Volume:
1961-1962
Fall Semester

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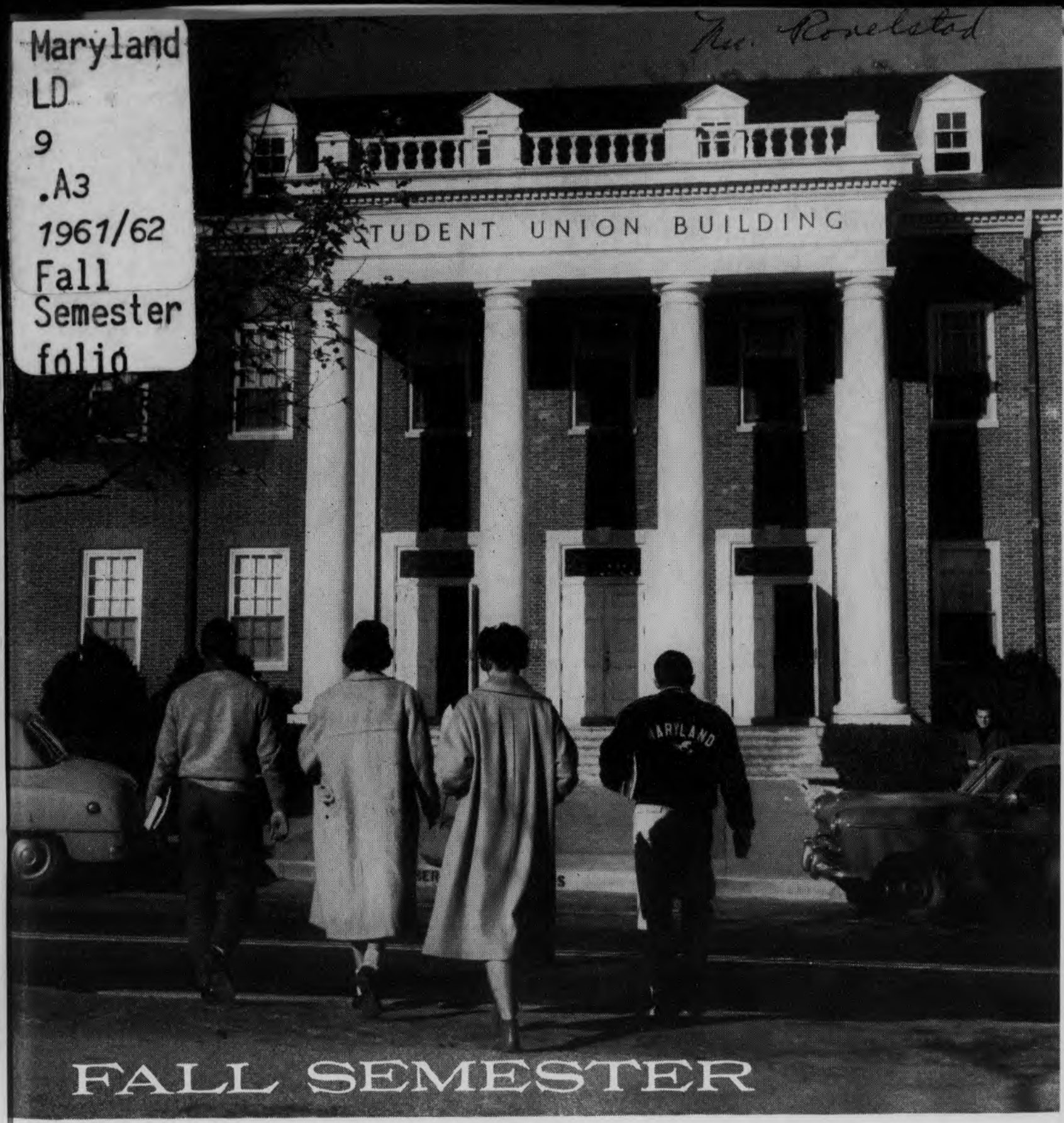

FALL SEMESTER

1961 1962

Schedule OF Classes

AND DIRECTIONS FOR REGISTRATION

University of Maryland at College Park

MARYLAND & RARE BOOK ROOM
UNIVERSITY OF MARYLAND LIBRARY
COLLEGE PARK, MD.

DO NOT CIRCULATE

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REGISTRATION SCHEDULE

Day and Hour to Report to Library	*Beginning Letters of Student's Last Name*
MONDAY, SEPTEMBER 18	
9:00 a.m.	Undergraduate, Priority Group, L–Z
10:00 a.m.	Undergraduate, Priority Group, A–K
12:00 m.	SN–SZ
1:00 p.m.	TA–VA
2:00 p.m.	VE–WH
TUESDAY, SEPTEMBER 19	
8:15 a.m.	WI–ZZ
9:00 a.m.	AA–BB
10:00 a.m.	BE–BO
12:00 m.	BR–BZ
1:00 p.m.	CA–COL
2:00 p.m.	COM–DA
WEDNESDAY, SEPTEMBER 20	
8:15 a.m.	DE–EZ
9:00 a.m.	FA–FRA
10:00 a.m.	FRE–GOR
12:00 m.	GOS–HAR
1:00 p.m.	HAS–HS
2:00 p.m.	HU–KAR
THURSDAY, SEPTEMBER 21	
8:15 a.m.	KAS–KZ
9:00 a.m.	LA–LO
10:00 a.m.	LU–McD
12:00 m.	McE–MOR
1:00 p.m.	MOS–OZ
2:00 p.m.	PA–PZ
FRIDAY, SEPTEMBER 22	
8:15 a.m.	Q–ROR
9:00 a.m.	ROS–SC
10:00 a.m.	SE–SM
SATURDAY, SEPTEMBER 23	
Registration for Teachers ONLY	
8:30 a.m.	G–L
9:30 a.m.	M–R
10:30 a.m.	S–Z
11:30 a.m.	A–F

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REGISTRATION HOURS AT McKELDIN LIBRARY:

September 18: 9:00 a.m.—3:30 p.m.
September 19, 20, 21: 8:15 a.m.—3:30 p.m.
September 22: 8:15 a.m.—11:30 a.m.*
September 23: Closed.

*NOTE: No registration packets will be given out at Library after 11:30 a.m. September 22. Late registrants must secure registration packets at regular Office of the Registrar beginning Monday morning, September 25.

REGISTRATION HOURS AT ARMORY:

September 18: 9:30 a.m.—4:00 p.m.
September 19, 20, 21: 9:00 a.m.—4:00 p.m.
September 22: 9:00 a.m.—12:30 p.m.
September 23: 8:30 a.m.—1:00 p.m.
(TEACHERS ONLY)

Special, unclassified, and part-time students (excluding those admitted to the Graduate School of the University of Maryland) must register in accordance with the above schedule. Graduate students will find it to their advantage to register in accordance with the above schedule.

Admission at Library is by some authorized University of Maryland method of identification (see below for details). All students who intend to register for a course offered by the University College should read the directions on page 14, section 3a before reporting for registration.

DIRECTIONS FOR REGISTRATION

1 SECURE REGISTRATION MATERIALS AT McKELDIN LIBRARY AT TIME LISTED IN REGISTRATION SCHEDULE ON PAGE 4.

Students may not pick up their materials at the Library prior to the time assigned to them. Note the following regulations:

a. Each student (graduate and undergraduate) who was enrolled on campus any semester, excluding summer session, beginning Fall Semester, 1959-60, must present his **Student Number** in order to receive registration materials.

b. At the Library, each new undergraduate student who did not receive a Student Number Card by mail prior to registration must display his Certificate of Admission at a specially designated location where his proper student number will be assigned.

c. Former undergraduates who are readmitted or reinstated for the Fall Semester must present their letter of readmission (or reinstatement) at the Library. It should be noted that all former undergraduates, including part time and special students, who were not enrolled during the Spring Semester, 1960-61, or who were academically dismissed at the close of the Spring Semester, must secure certificates of readmission or reinstatement from the Office of Admissions **prior to registration.**

d. Property admitted Graduate Students who have not been enrolled since September 1, 1959 and all new graduate students must present their graduate matriculation cards for admission at the Library. (A student enrolling for the first time in the Graduate School who has been enrolled as an undergraduate since September 1, 1959 must present both the Student Number and the Graduate School matriculation card.)

2 REPORT TO YOUR ADVISOR AND/OR DEAN.

All students, except those in the College of Business and Public Administration, the School of Nursing, and the College of Home Economics report first to their advisers, then to the office of the dean. Students in the College of Business and Public Administration, the School of Nursing, and the College of Home Economics report directly to their deans' offices. Students in the School of Pharmacy report directly to their adviser in Room L457. **Students on trial status report to the Office of Intermediate Registration before going to their advisers.**

The four copies of a student's course card must be signed by his dean. Any change on a course card after it is signed by the dean must be initialed by the dean or his representative.

3 PREPARE A TENTATIVE SCHEDULE OF CLASSES.

Undergraduate students fill out a tentative schedule, using the forms printed at the back of this booklet. A schedule must be arranged with either 11, 12 or 1 o'clock free for lunch period.

4 REPORT TO THE ARMORY TO COMPLETE REGISTRATION.
Refer to pages 7, 8 and 9 of this booklet for a diagram of the required registration stations located on the main floor of the Armory.

a. Secure from the departmental representatives in the Armory an Official Class-Grade Card for **each** course listed on the signed course card. Report to the departmental representatives in the same numerical order that it is printed on the diagram on pages 8 and 9. **Do not lose any of these cards or make any entries on them.**

b. Report for Bill Check at Stations 34-36 and Pay Charges at Station 37.

c. New students register their automobiles at station 38.

d. **All students** must present ID cards for validation at station 39.

e. All undergraduates must have ID cards validated for athletic activities at station 41.

f. All **January degree candidates** file application for diplomas at station 42.

g. All students submit News Bureau cards at station 44.

h. All students **who are not citizens of the United States** must stop at station 45.

i. All students **attending under the provisions of P. L. 550 or the War Orphans Act** must stop at station 46.

j. Prepare the Schedule Card at station 47.

k. Present all registration cards and a copy of the receipted bill to checking clerks at station 48. **No registration is complete or official until this is done.**

ORIENTATION WEEK FOR NEW UNDERGRADUATE STUDENTS

ALL new undergraduate students should consult the Orientation Week booklet for orientation week activities and tests.
It should be noted that no full-time undergraduate student registering for the first time on campus will be permitted to complete registration until he has a certification from the Infirmary that he has taken the required physical examination.

Foreign language placement tests are required of all new students who have completed two years or more of a foreign language in high school and who plan to continue the study of the same language. The Foreign Language Placement Test will be given at 8:00 a.m., Monday, September 18, at the following locations:

French Placement Test—Drake Lecture Hall, Room C-130
Spanish Placement Test—Counseling Center, Room 15
German Placement Test—New Foreign Language Building, LL302

Orientation activities for new students begin on Sunday, September 17, with a welcome assembly at 7:00 p.m. in the Cole Activities Building.

ALPHABETICAL LIST OF DEPARTMENTAL REPRESENTATIVES WHO ASSIGN CLASS SECTIONS AND ISSUED CLASS CARDS

MAIN FLOOR—ARMORY

(*See Diagram on next page*)

Representative	*Station*
AERONAUTICAL ENGINEERING	7
AGRICULTURAL ECONOMICS	8
AGRICULTURAL ENGINEERING	8
AGRICULTURE	8
AGRONOMY	8
AIR SCIENCE	32
AMERICAN CIVILIZATION	33
ANIMAL HUSBANDRY	8
ART	28
BOTANY	6
BUSINESS ADMINISTRATION	18
BUSINESS EDUCATION	23
CHEMICAL ENGINEERING	7
CHEMISTRY	1
CHILDHOOD EDUCATION	23
CHINESE	11
CIVIL ENGINEERING	7
CLOTHING	16
COLLEGE AIMS	5
COMPARATIVE LITERATURE	11
CRAFTS	16
DAIRY	8
DRAWING	7
ECONOMICS	20
EDUCATION	23
ELECTRICAL ENGINEERING	7
ENGLISH	33
ENTOMOLOGY	8
FIRE PROTECTION	7
FOODS	16
FOODS AND NUTRITION	16
FOREIGN LANGUAGE	11
FORESTRY	8
FRENCH	11
GEOGRAPHY	21
GEOLOGY	4
GERMAN	11
GOVERNMENT AND POLITICS	25
GREEK	30
HEALTH	12 and 14
HEBREW	11
HISTORY	13
HOME ECONOMICS	16
HOME ECONOMICS EDUCATION	23
HOME MANAGEMENT	16
HORTICULTURE	8
HUMAN DEVELOPMENT EDUCATION	24
INDUSTRIAL EDUCATION	26
INSTITUTION MANAGEMENT	16
JOURNALISM	19
LATIN	30
MATHEMATICS	9
MECHANICAL ENGINEERING	7
METALLURGY	7
MICROBIOLOGY	4
MILITARY SCIENCE	10
MUSIC	31
MUSIC EDUCATION	31
NURSING	23
NUTRITION	16
OFFICE TECHNIQUES	17
PHILOSOPHY	29
PHYSICAL EDUCATION	12 and 14
PHYSICAL THERAPY	12
PHYSICS	3
POULTRY HUSBANDRY	8
PRACTICAL ART	16
PSYCHOLOGY	27
PUBLIC RELATIONS	19
RECREATION	12
RURAL EDUCATION	8
RUSSIAN	11
SCIENCE EDUCATION	23
SOCIOLOGY	22
SPANISH	11
SPEECH	15
TEXTILES	16
TEXTILES AND CLOTHING	16
VETERINARY SCIENCE	8
ZOOLOGY	2

REGISTRATION STATIONS

CHAIRMAN OF SECTIONING COMMITTEE

3. PHYSICS

5. COLLEGE AIMS, O. I. R.

7. ENGINEERING: AERO. ENGR. CHEM. ENGR. CIVIL ENGR. DRAWING ELECT. ENGR. FIRE PROTECT. MECH. ENGR. METALLURGY

DEAN ENGR.

9. MATHEMATICS

11. FOREIGN LANG.: CHINESE COMP. LIT. FRENCH GERMAN HEBREW RUSSIAN SPANISH

13. HISTORY

1. CHEMISTRY

ENTRANCE (EAST)

2. ZOOLOGY

4. MICROBIOLOGY GEOLOGY

6. BOTANY

DEAN. AGRIC.

8. AGRICULTURE: AGRIC. ECON. AGRIC. ENGR. AGRONOMY ANIMAL HUSB. DAIRY ENTOMOLOGY FORESTRY HORTICULTURE POULTRY HUSB. RURAL EDUC. VET. SCIENCE

10. DEAN, U. C. MILITARY SCIENCE

36. SCHOLARSHIPS, WORKSHIPS

35. TUITION BILLS ADDED HERE

34. TUITION BILLS COMPLETED HERE

37. CASHIER

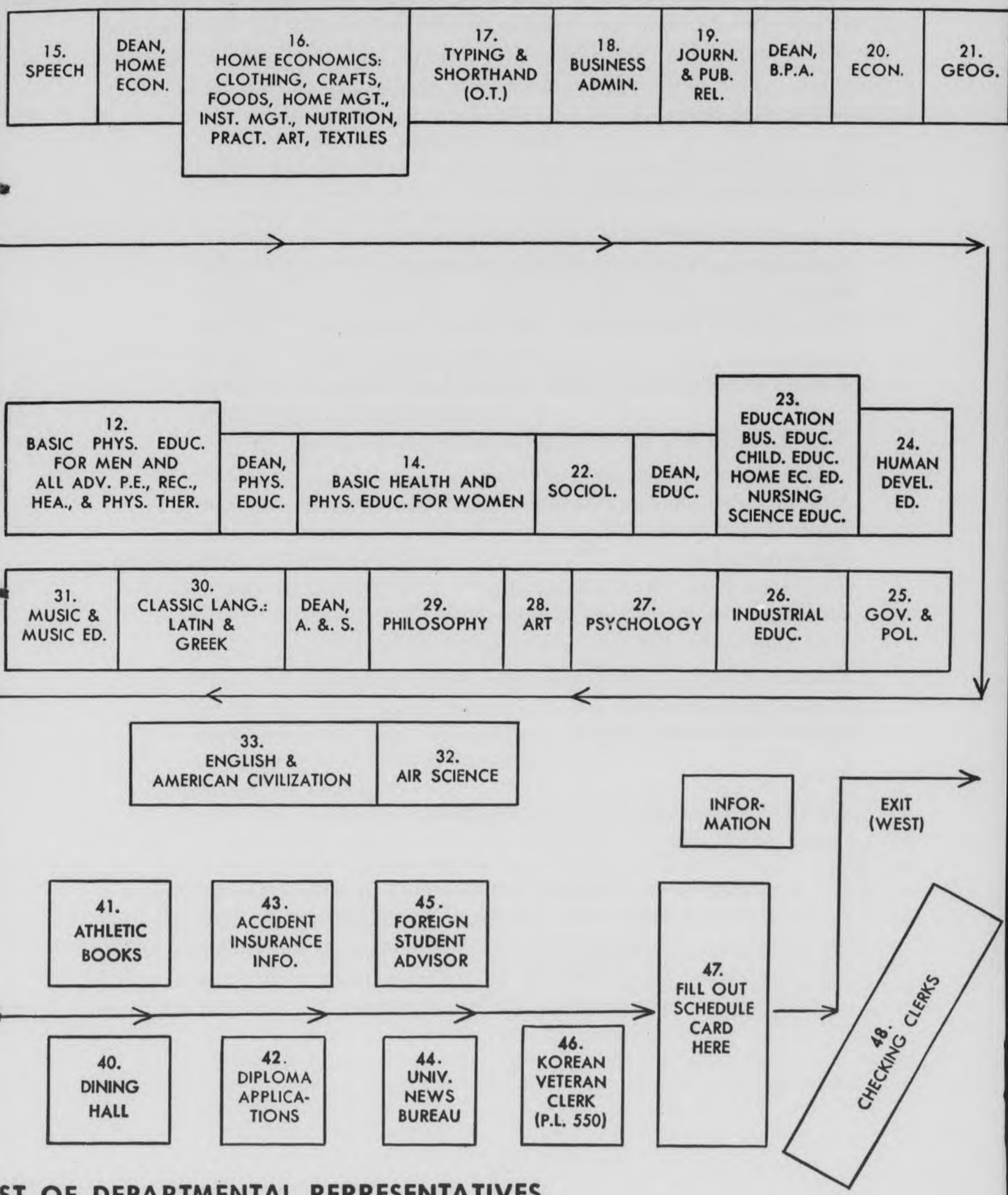
38. AUTO-MOBILE REGIS-TRATION

39. IDENTIFICA-TION CARDS

SEE PRECEDING PAGE FOR ALPHABETICAL LIS

WHO ASSIGN CLASS SECTION A

MAIN FLOOR OF ARMORY


15. SPEECH
DEAN, HOME ECON.
16. HOME ECONOMICS: CLOTHING, CRAFTS, FOODS, HOME MGT., INST. MGT., NUTRITION, PRACT. ART, TEXTILES
17. TYPING & SHORTHAND (O.T.)
18. BUSINESS ADMIN.
19. JOURN. & PUB. REL.
DEAN, B.P.A.
20. ECON.
21. GEOG.
12. BASIC PHYS. EDUC. FOR MEN AND ALL ADV. P.E., REC., HEA., & PHYS. THER.
DEAN, PHYS. EDUC.
14. BASIC HEALTH AND PHYS. EDUC. FOR WOMEN
22. SOCIOL.
DEAN, EDUC.
23. EDUCATION BUS. EDUC. CHILD. EDUC. HOME EC. ED. NURSING SCIENCE EDUC.
24. HUMAN DEVEL. ED.
31. MUSIC & MUSIC ED.
30. CLASSIC LANG.: LATIN & GREEK
DEAN, A. &. S.
29. PHILOSOPHY
28. ART
27. PSYCHOLOGY
26. INDUSTRIAL EDUC.
25. GOV. & POL.
33. ENGLISH & AMERICAN CIVILIZATION
32. AIR SCIENCE
INFOR-MATION
EXIT (WEST)
41. ATHLETIC BOOKS
43. ACCIDENT INSURANCE INFO.
45. FOREIGN STUDENT ADVISOR
47. FILL OUT SCHEDULE CARD HERE
48. CHECKING CLERKS
40. DINING HALL
42. DIPLOMA APPLICA-TIONS
44. UNIV. NEWS BUREAU
46. KOREAN VETERAN CLERK (P.L. 550)

LIST OF DEPARTMENTAL REPRESENTATIVES

AND ISSUE CLASS CARDS

GENERAL INFORMATION AND REGULATIONS

IT is the responsibility of each student to observe the following rules and regulations. In addition, each student is held responsible for following the rules which appear in the *University General and Academic Regulations* publication. This publication includes the regulations governing academic probation and dismissal.

1 FEES FOR FALL SEMESTER, 1961-62

General Fees (All undergraduate Students)	$186.00
Matriculation Fee (New Graduate Students)	10.00
Board	200.00
Room (Men's Dormitories)—Maryland Residents	105.00
Non-Residents	130.00
Room (Women's Dormitories)—Maryland Residents	120.00
Non-Residents	145.00
Non-Resident Fee for Undergraduate Students from D. C., other states and countries	150.00
Late Registration Fee (On and after, September 25)	5.00
Room Key deposit	1.00
Laboratory Fees	1.00—40.00
Graduates Fees, 10 or more credits	120.00
Graduate Fees, per credit, 9 credits or less	12.00
Part-time undergraduates, per credit, 6 credits or less	12.00
Change in Registration Fee (On and after October 2)	3.00
Special Guidance Fee	15.00
Special Mathematics Fee	30.00

2 CHANGES IN REGISTRATION INFORMATION

a. Drops and Adds

A change in registration (the dropping of and/or the adding of a course or courses) may be made by filling out an authorization for change in registration form in the office of the student's Dean. (See below for procedure to make a change in section only.) *Changes made on or before Friday, September 29* need the approval

of the student's adviser, the approval of the department offerng the course if the change involves the addition of a course for which more than one section is being taught, and the approval of the student's Dean. (Department approval is not normally needed during this period for the drop of a course or the addition of a single-section course.) Only in exceptional cases will a student be permitted to add a course after the first week of instruction. In the event such permission is given, the change in registration form must be approved by the student's adviser, the department offering the course, and the student's Dean.

The last day that a course may be dropped is Friday, October 13. After that date, a student who drops a course will receive a mark of failure in the course.

No change in registration is official until it has been approved by the appropriate University officials and filed by the student in the Office of the Registrar. After the first week of the semester, i.e., beginning October 2, a charge of $3.00 is made for each change in registration.

Credit cannot be obtained for courses for which the student is not officially registered in both the office of the student's Dean and the Registrar.

CHANGE IN SECTION: If a student wishes to change from one section of a course for which he is registered to another he must secure the approval of the department offering the course. To be official a copy of the change in section form must be filed by the student in the Office of the Registrar. No fee is charged for a section change.

b. Change in Curriculum

All changes in curriculum must be filed with the Registrar. The rules governing changes in college (see below) also apply to changes in curriculum with the following exception: a curriculum change must be approved only by the student's Dean, and in the event of a change after registration but before the end of the first week of the semester, only a duplicate Permit Card must be approved (no new course card is required).

c. Change in College

To effect a change in college within the University a student must secure the signatures of his present Dean and of the Dean of the college to which he wishes to transfer on the Permit to Register card which is in the packet of registration materials. A change in college should be executed *before* the student reports at the Armory to complete registration.

No change in college is permitted other than at stated registration periods or during the first week of the semester. If a student must change colleges *after* completing registration but *before* the end of the first week of the semester, he should secure from the Office of the Registrar a duplicate Permit Card on which he sould secure the necessary signatures. In this event, the student must also have a new course card signed by the Dean of his new college. Both the Permit and the Course Card must be filed with the Registrar no later than September 29.

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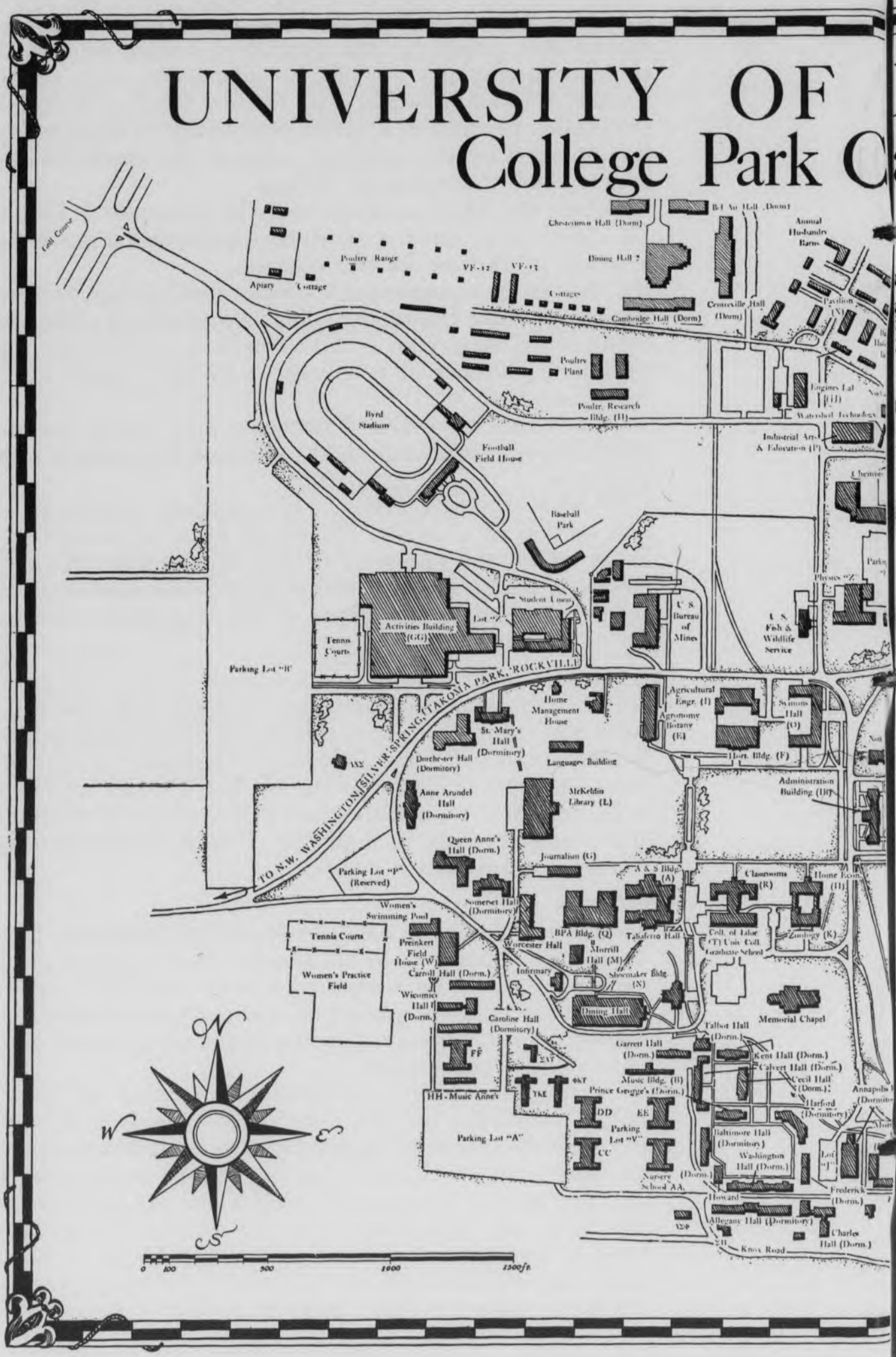
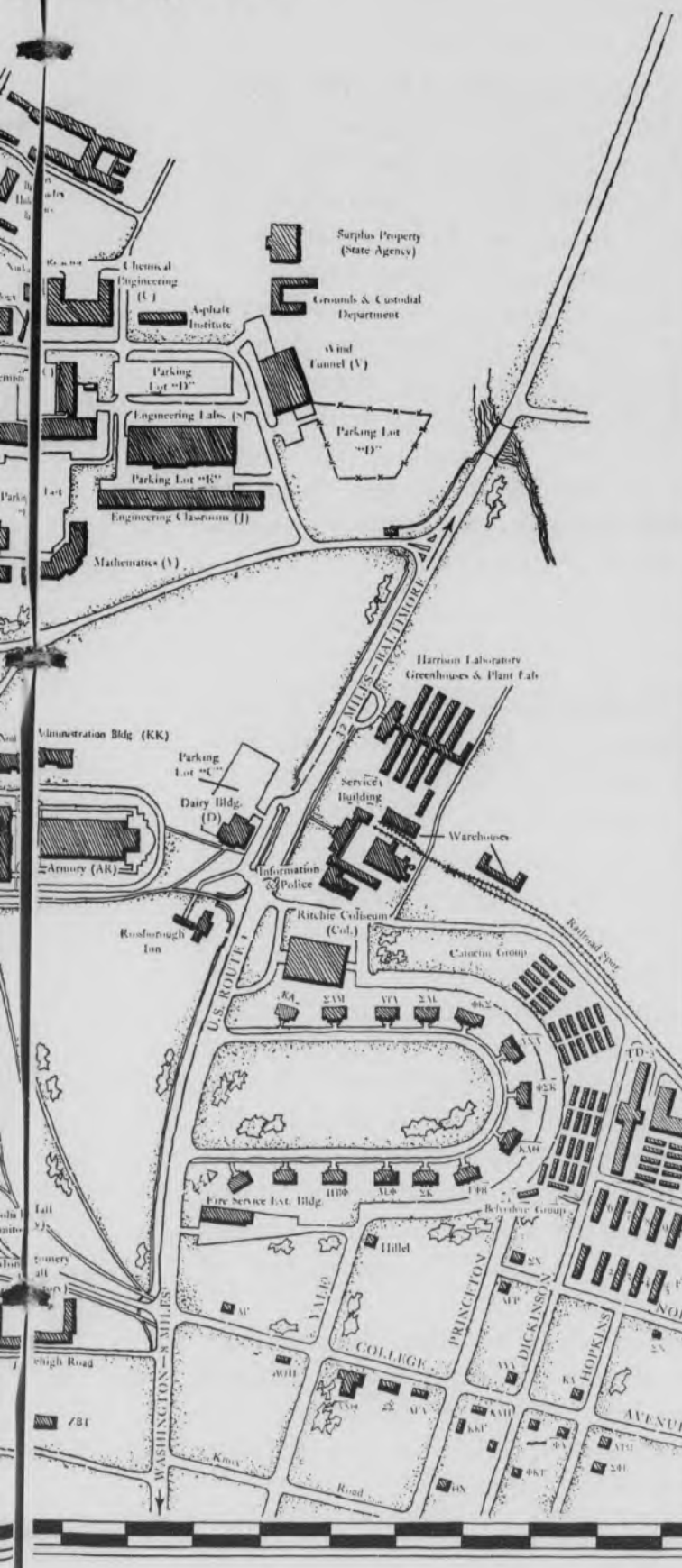


MARYLAND
Campus



BUILDING CODE LETTERS FOR CLASS SCHEDULES

A	Arts and Sciences—Francis Scott Key Hall
AA	Nursery School —Taliaferro Hall
AR	Armory
B	Music
BB	Administration
C	Chemistry
CC	Psychology
Col	Coliseum
D	Dairy—Turner Laboratory
DD	Psycho-Pharmacology Laboratory
E	Agronomy—Botany—H. J. Patterson Hall
EE	Counseling Center
F	Horticulture—Holzapfel Hall
FF	Temporary Classroom
G	Journalism
GG	Cole Student Activities Building
H	Home Economics
I	Agricultural Engineering—Shriver Laboratory
II	Poultry—Jull Hall
J	Engineering Classroom Building
JJ	Engines Research Laboratory (Molecular Physics)
K	Zoology—Silvester Hall
KK	North Administration Building
L	Library—McKeldin Hall
M	Morrill Hall
N	Shoemaker Building
O	Agriculture—Symons Hall
P	Industrial Arts and Education—J. M. Patterson Bldg.
Q	Business & Public Administration
R	Classroom Building—Woods Hall
S	Engineering Laboratories
T	Education—Skinner Building
U	Chemical Engineering
V	Wind Tunnel
W	Preinkert Field House
X	Judging Pavilion
Y	Mathematics
Z	Physics

Sororities Not Shown
Alpha Xi Delta

Fraternities Not Shown
Tau Epsilon Phi

d. Change in Name

A student who has officially changed his name since he was last registered must indicate his new name on the Current Address Card and on the other registration cards which are in the registration packet. No change of name can be filed with the registrar *after* the student completes registration. Such a change must be noted at the time the student next registers at the University.

3 Off-campus registrations

a. University College Courses

Any student who wishes to enroll in a course offered by the University College *in addition* to his other course or courses must secure the approval of the dean of U.C. after his regular dean has approved his course card and before he completes registration at the Armory. A fee of $12.00 per credit hour for U.C. courses is normally charged in addition to the regular on-campus fees.
Any student who wishes to enroll *only* in a course or courses offered by the University College and not for courses on campus should *not* fill out the regular on-campus registration cards which are distributed at the Library. Such students should secure from their regular on-campus dean *written permission* to register for their course or courses. They then report to the office of the dean of U.C., file the written permission and fill out the special U.C. registration cards.

b. Baltimore Courses

Students must register through the Baltimore Office of the Registrar for all courses offered by the Baltimore Schools and Colleges. Whenever a student carries courses both at Baltimore and at College Park, two registrations are required.

4 Withdrawals and refunds

a.

A student who wishes to withdraw must secure an official withdrawal form from the office of his Dean, secure the necessary signatures, and file the form in the Office of the Registrar. If this is not done, the student will not be entitled to an honorable dismissal, will forfeit any refund to which he would otherwise be entitled, and will receive marks of failure in his courses. *The effective date of withdrawal and the date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.*
A withdrawal is not complete until the student returns his military uniform to the Military Department, his athletic book and identification card to the Director of Student Welfare, books to the Library, the dining hall card to the Auditor's Office in the Administration Building, and all other University property.

b.

Students withdrawing from the University will be credited for all fees charged to them except the matriculation fee and board in accordance with the following schedule:

Period from Date Instruction Begins	*Percentage Refundable*
September 25 through October 6	80%
October 9 through October 13	60%
October 16 through October 20	40%
October 23 through October 27	20%
After October 27	0%

The Matriculation Fee is not refundable in any instance.
Board is refunded only in the event the student withdraws from the University. Refunds of board are made on a pro-rata, weekly basis. Dining Hall cards issued to boarding students must be surrendered at the Auditor's Office in the Administration Building on the day of withdrawal before any refund will be processed.
In computing refunds to students who have received the benefit of scholarships, the computation will be made in such a way as to return the maximum amount to the scholarship account without loss to the University.

No refunds of Fixed Charges, Lodging, Tuition, Laboratory Fees, etc., are allowed when courses are dropped, unless the student withdraws from the University.

UNIVERSITY CALENDAR
FALL SEMESTER 1961-62

SEPTEMBER 1961

18–22 Monday through Friday—Fall semester registration.
23 Saturday—Fall semester registration for teachers only.
25 Monday—Instruction begins. Late registration fee charged on and after September 25 is $5.00.

OCTOBER

2 Monday—On and after October 2 a fee of $3.00 is charged for each change in registraton.
13 **Friday—Last day that a course may be dropped. After October 13 an undergraduate student who drops a course will receive a mark of failure in the course.**

NOVEMBER

3 Friday—Instructors submit mid-term deficiency reports to the academic deans.
17 **Friday—Last day on which a graduate student may drop a course.**
22 Wednesday—Thanksgiving recess begins after last class.
27 Monday—Thanksgiving recess ends at 8:00 a. m.

DECEMBER

1 Friday—Deadline for filing application for a January, 1962 degree.
20 Wednesday—Christmas recess begins after last class.

JANUARY 1962

3 Wednesday—Christmas recess ends at 8:00 a. m.
24 Wednesday—Pre-Examination Study Day.
25–31 Thursday to Wednesday, inclusive—Fall Semester Examinations.

FINAL EXAMINATION SCHEDULE
FALL SEMESTER 1961-62

Final examinations for the Fall Semester will begin in the regular classrooms according to the following time schedule, which is arranged on the basis of the time of the lectures in most classes. Please note Sections 1 and 2 below concerning final examinations for certain courses.

Examination Time	*Classes Scheduled*
JANUARY 25—THURSDAY	
8:00–10:00	M W F 8
10:30–12:30	Engish 1, 21
1:30– 3:30	T Th S 4
4:00– 6:00	English 2, 3, 4, 5, 6
7:00– 9:00	T Th S 3
JANUARY 26—FRIDAY	
8:00–10:00	M W F 11
10:30–12:30	Government and Politics 1 (all sections)
1:30– 3:30	T Th S 9 and Chemistry 35 (all sections)
JANUARY 27—SATURDAY	
8:00–10:00	M W F 9
10:30–12:30	T Th S 11
1:30– 3:30	T Th S 12
4:00– 6:00	Mathematics 0, 1, 5, 6, 10, 11, 18, 19, 20, 21, 64 (all sections)

Examination Time	*Classes Scheduled*
JANUARY 29—MONDAY	
8:00–10:00	M W F 12
10:30–12:30	M W F 1
1:30– 3:30	T Th S 10
4:00– 6:00	Botany 1; Zoology 1, 14 (all sections)
JANUARY 30—TUESDAY	
8:00–10:00	M W F 10
10:30–12:30	T Th S 2
1:30– 3:30	M W F 3
4:00– 6:00	Chemistry 1 (all sections)
JANUARY 31—WEDNESDAY	
8:00–10:00	T Th S 1 (except Chemistry 35)
10:30-12:30	M W F 2
1:30- 3:30	T Th S 8
4:00- 6:00	M W F 4

1. Final examinations in all sections of the following courses are given at the time listed in the above schedule which does not depend on the hour or day at which the particular section meets. The rooms in which these examinations will be held will be announced in class.

Botany 1
Chemistry 1, 35
English 1, 2, 3, 4, 5, 6, 21
Government and Politics 1
Mathematics 0, 1, 5, 6, 10, 11, 18, 19, 20, 21, 64
Zoology 1, 14

2. Final examinations for courses scheduled for 75 minute periods on Tuesdays and Thursdays, exclusive of the courses listed in section 1 above, will be given according to the following schedule:

Class Scheduled	*Examination Time*
T Th 8:00– 9:15	Wednesday, January 31; 1:30–3:30
T Th 9:30–10:45	Friday, January 26; 1:30–3:30
T Th 11:00–12:15	Saturday, January 27; 10:30–12:30
T Th 12:30– 1:45	Saturday, January 27; 1:30–3:30
T Th 2:00– 3:15	Tuesday, January 30; 10:30–12:30
T Th 3:30– 4:45	Thursday, January 25; 10:30–12:30

SCHEDULE OF CLASSES, FALL SEMESTER 1961-62

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AERONAUTICAL ENGINEERING					
	AeroE 102	Aerodynamics II (2)	TTh 10	J124	Sherwood
	AeroE 107	Airplane Design (4)			
		Lecture	TTh 9	J125	Corning
		Laboratory	MW 1,2,3	J307	Corning
	AeroE 109	Aircraft Power Plants (3)			
		Lecture	MW 9	J126	Weske
		Laboratory	Th 1,2,3	J126	Weske
	AeroE 111	Aeronautical Laboratory (2)			
		Lecture	T 12	S17	Staff
		Laboratory	T 1,2,3	S17	Staff
	AeroE 113	Mechanics of Aircraft Structures (4)			
		Lecture	MWF 11	J125	Rivello
		Laboratory	F 1,2,3	J204	Rivello
	AeroE 117	Aircraft Vibrations (3)	MWF 10	J125	Corning
	AeroE 220	Aerodynamics of Incompressible Fluids (3)	MF 4:15-5:30	J125	Hama
	AeroE 222	Aerodynamics of Viscous Fluids (3)	TTh 4-5:15	J126	Weske
	AeroE 224	Aerodynamics of Compressible Fluids (3)	M 6:30-9	Y315	Pai
	AeroE 270	Flight Dynamics (3)	Arranged	J125	Nicolaides
	AeroE 290	Seminar (3)	Arranged	J125	Rivello
	AeroE 399	Research (3)	Arranged	Arr.	Corning, Pai, Rivello, Weske, Sherwood
AGRICULTURAL ECONOMICS					
	AE 101	Marketing of Agricultural Products (3)	MWF 10	O236	Swope
	AE 103	Cooperation in Agriculture (3)	MWF 1	O240	Wysong
	AE 107	Analysis of the Farm Business (3)	MWF 9	O236	Hamilton
	AE 111	Land Economics (3)	MWF 11	O240	Ishee
	AE 114	Foreign Trade in Farm Products (3)	MWF 3	O240	Foster
	AE 198	Research Problems (1-2)	Arranged	Arr.	Staff
	AE 199A	Seminar (1)	Th 8	O240	Hamilton
	AE 218	Agricultural Economics Research Techniques (3)	T 7-9:45	O240	Beal
	AE 220	World Agricultural Production (3)	Arranged	Arr.	Foster
	AE 301	Special Problems in Agricultural Economics (1-4)	Arranged	Arr.	Staff
	AE 302	Seminar (1)	M 3	O236	Curtis
	AE 399	Research (Arr.)	Arranged	Arr.	Staff
AGRICULTURAL ENGINEERING					
	AgrEngr 2	Seminar (0)	M 9	I3	Green
	AgrEngr 56	Introduction to Farm Mechanics (2)			
1		Lecture	W 11	I7	Gienger
1		Laboratory	M 2,3,4	I7	Gienger
1	AgrEngr 101	Agricultural Machinery (2)	MW 10	I3	Matthews
1	AgrEngr 104	Farm Mechanics (2)	Arranged	I7	Gienger
1	AgrEngr 105	Farm Structures (2)	TTh 10	I3	Matthews
	AgrEngr 121	Agricultural Machinery Laboratory (1)			
1		Laboratory	W 2,3,4	I128	Matthews
2		Laboratory	Th 2, 3, 4	I128	Matthews
	AgrEngr 131	Agricultural Machinery Design Laboratory (1)	Arranged	I128	Matthews

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AGRICULTURAL ENGINEERING—(Continued)					
	AgrEngr 135	Farm Structures Design Laboratory (1)	Arranged	I128	Matthews
1	AgrEngr 198	Special Problems in Farm Mechanics (1-3)	Arranged	I7	Gienger
1	AgrEngr 201	Special Topics in Agricultural Engineering (3)	Arranged	I3	Staff
1	AgrEngr 301	Special Problems in Agricultural Engineering (1-6)	Arranged	I126	Staff
1	AgrEngr 302	Seminar (1)	Arranged	I126	Staff
AGRICULTURE					
1	Agr 1	Introduction to Agriculture (1)	F 9	L115	Poffenberger
1	Agr 100	Introductory Agricultural Biometrics (3)	TTh 7-8:15	O236	
AGRONOMY					
1	Agron 109	Turf Management (2)	Arranged	E103	
	Agron 117	Soil Physics (3)			
1		Lecture	TTh 10	E23	Strickling
		Laboratory	F 2,3	E23	Strickling
	Agron 119	Soil Mineralogy (4)			
1		Lecture	TTh 9	E23	
1		Laboratory	TTh 2,3	E23	
	Agron 154	Weed Control (3)			
1		Lecture	MW 2	E103	Santelmann
1		Laboratory	W 3,4	E103	Santelmann
1	Agron 201	Advanced Crop Breeding (2)	Arranged	E103	Leffel
1	Agron 205	Advanced Tobacco Production(2)	Arranged	E103	Street
1	Agron 251	Advanced Methods of Soil Investigation (3)	MWF 10	E23	Axley
1	Agron 260	Recent Advances in Agronomy (2)	Arranged	E103	Staff
1	Agron 302	Agronomy Seminar (1)	M 4	E103, E23	Clark Pomerening
	Agron 399	Research (1-4)	Arranged		Staff
AIR SCIENCE					
	AS 1	Basic Air Science (Freshman) (½)			
112		Lecture	T* 8	AR21	Davis
114		Lecture	T* 8	AR23	Dotson
115		Lecture	T* 8	AR29	McDaniel
116		Lecture	T* 8	AR30	Opfer
117		Lecture	T* 8	AR32	Corrick
118		Lecture	T* 8	AR33	Delmar
119		Lecture	T* 8	AR40	Dunn
122		Lecture	T* 9	AR21	Graham
124		Lecture	T* 9	AR23	Klingenberg
125		Lecture	T* 9	AR29	Maxwell
127		Lecture	T* 9	AR32	Sluss
128		Lecture	T* 9	AR33	Staff
129		Lecture	T* 9	AR40	Staff
142		Lecture	T* 11	AR21	Staff
144		Lecture	T* 11	AR23	Staff
145		Lecture	T* 11	AR29	Staff
147		Lecture	T* 11	AR32	Staff
148		Lecture	T* 11	AR33	Staff
149		Lecture	T* 11	AR40	Staff

*—Leadership Laboratory to be held on North Parade Ground; in Armory during inclement weather.
NOTE: All AS-1 students will have their first 3 Leadership Laboratory meetings in classrooms shown (26 and 28 September ; 3 and 5 October; 10 and 12 October).

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AIR SCIENCE—(Continued)					
712		Lecture	Th* 8	AR21	Staff
714		Lecture	Th* 8	AR23	Staff
715		Lecture	Th* 8	AR29	Staff
716		Lecture	Th* 8	AR30	Staff
717		Lecture	Th* 8	AR32	Staff
718		Lecture	Th* 8	AR33	Staff
719		Lecture	Th* 8	AR40	Staff
722		Lecture	Th* 9	AR21	Staff
724		Lecture	Th* 9	AR23	Staff
725		Lecture	Th* 9	AR29	Staff
726		Lecture	Th* 9	AR30	Staff
727		Lecture	Th* 9	AR32	Staff
728		Lecture	Th* 9	AR33	Staff
729		Lecture	Th* 9	AR40	Staff
742		Lecture	Th* 11	AR21	Staff
744		Lecture	Th* 11	AR23	Staff
745		Lecture	Th* 11	AR29	Staff
746		Lecture	Th* 11	AR30	Staff
747		Lecture	Th* 11	AR32	Staff
748		Lecture	Th* 11	AR33	Staff
749		Lecture	Th* 11	AR40	Staff
	AS 2	Basic Air Science (Freshman) (2)			
227		Lecture	MW*F 9	Ar32	Cantlon
237		Lecture	MW*F 10	Ar32	Cantlon
337		Lecture	TW*Th 10	Ar32	Cantlon
367		Lecture	TW*Th 1	Ar32	Cantlon
	AS 3	Basic Air Science (Sophomore) (2)			
411,412,414,415		Lectures	MW*F 8	Ar20, 21,23,29	Davis
417,418,419		Lectures	MW*F 8	Ar,32,33,40	Dotson
441,442,444,445		Lectures	MW*F 11	Ar20,21,23,29	McDanie
447,448,449		Lectures	MW*F 11	Ar32,33,40	Opfer
451,452,454,455		Lectures	MW*F 12	Ar20,21,23,29	Corrick
457,458,459		Lectures	MW*F 12	Ar32,33,40	Delmar
461,462,464,465		Lectures	MW*F 1	Ar20,21,23,29	Dunn
467,468,469		Lectures	MW*F 1	Ar32,33,40	Graham
471,472,474,475		Lectures	MW*F 2	Ar20,21,23,29	Klingenberg
477,478,479		Lectures	MW*F 2	Ar32,33,40	Maxwell
	AS 4	Basic Air Science (Sophomore) (½)			
626		Lecture	T* 9	AR30	Sluss
646		Lecture	T* 11	AR30	Delmar
	AS 101	Junior, Advanced Air Science (4)			
1		Lecture	M T Th F 8	AR22	Casey
2		Lecture	M T Th F 9	AR22	Gribling
3		Lecture	M T Th F 10	AR22	Casey
4		Lecture	M T Th F 11	AR22	Gribling
11		Leadership Laboratory	W* 8		Staff
14		Leadership Laboratory	W* 11		Staff
15		Leadership Laboratory	W* 12		Staff

W*—Leadership Laboratory to be held on North Parade Ground; in Armory during inclement weather.

NOTE: AS 2 Section 227 will be scheduled for Leadership Laboratory at 0800 hours (LL room Ar30)
237 will be scheduled for Leadership Laboratory at 1100 hours (LL room Ar30)
337 will be scheduled for Leadership Laboratory at 1300 hours (LL room Ar30)
367 will be scheduled for Leadership Laboratory at 1400 hours (LL room Ar30)
Leadership Laboratory meetings for 27 September and 4 October will be in classroom Ar30.

NOTE: AS 3 students are required to schedule Leadership Laboratory at the same hour on Wednesday as the classroom instruction on Monday and Friday. Leadership Laboratory meetings for 27 September and 4 October will be in classrooms shown.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AIR SCIENCE—(Continued)					
16		Leadership Laboratory	W* 1		Staff
17		Leadership Laboratory	W* 2		Staff
21		Leadership Laboratory	T* 8		Staff
22		Leadership Laboratory	T* 9		Staff
24		Leadership Laboratsry	T* 11		Staff
31		Leadership Laboratory	Th* 8		Staff
32		Leadership Laboratory	Th* 9		Staff
34		Leadership Laboratory	Th* 11		Staff
	**AS 103	Senior Advanced Air Science (1)			
1		Lecture	Th 8	AR20	Casey
2		Lecture	Th 11	AR20	Gribling
11		Leadership Laboratory	W* 8		Staff
14		Leadership Laboratory	W* 11		Staff
15		Leadership Laboratory	W* 12		Staff
16		Leadership Laboratory	W* 1		Staff
17		Leadership Laboratory	W* 2		Staff
21		Leadership Laboratory	T* 8		Staff
22		Leadership Laboratory	T* 9		Staff
24		Leadership Laboratory	T* 11		Staff
31		Leadership Laboratory	Th* 8		Staff
32		Leadership Laboratory	Th* 9		Staff
34		Leadership Laboratory	Th* 11		Staff
AMERICAN CIVILIZATION					
	AmCiv 137	Conference Course in American Civilization (3)	Th 10,11	L301	Beall
	AmCiv 201	Seminar in American Civilization (3)	M 7,8	L301	Bode
ANIMAL HUSBANDRY					
	AH 1	Fundamentals of Animal Husbandry (3)			
1		Lecture	MW 1	O336	Staff
1		Laboratory	W 10,11	X	Staff
2		Laboratory	Th 8,9	X	Staff
3		Laboratory	Th 2,3	X	Staff
4		Laboratory	F 10,11	X	Staff
	AH 100	Advanced Livestock Judging (2)	F 2,3,4	X	J. Buric
			S 8,9,10	X	J. Buric
	AH 110	Feeds and Feeding (3)			
1		Lecture	T Th 1	O336	E. Leffel
1		Laboratory	M 2,3	O336	E. Leffel
2		Laboratory	T 2,3	O336	E. Leffel
	AH 111	Animal Nutrition (3)	M W F 10	O240	E. Leffel
	AH 130	Beef Cattle Production (3)			
1		Lecture	MW 8	O236	J. Foster
1		Laboratory	W 2,3	Beef Barn	J. Foster
	AH 150	Livestock Markets and Marketing (2)	MW 9	O240	Smith
	AH 198	Special Problems in Animal Husbandry (1-2)	Arranged	X	Staff
	AH 199A	Animal Husbandry Seminar (1)	T 4	O240	Staff
	AH 301	Special Problems in Animal Husbandry (1-2)	Arranged	X	Staff
	AH 302	Animal Husbandry Seminar (1)	Th 4	O240	Staff
	AH 399	Research in Animal Husbandry (1-6)	Arranged	X	Staff

T*—Leadership Laboratory to be held on North Parade Ground; in Armory during inclement weather.
**—Students registering for this course must also register for G&P 101.
NOTE: All AS 4 students will have their first Leadership Laboratory meeting in the classroom shown (27 September).

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ART					
	Art 1	Basic Drawing (Charcoal) (3)			
1		Laboratory	T Th 9,10,11	A308	
2		Laboratory	T Th 1,2,3	A308	
	Art 2	Basic Drawing (Charcoal) (3)	MWF 10,11	A308	Jamieson
	Art 3	Rendering (2)	MW 1,2	A300	Stites
	Art 5	Basic Design (3)			
1		Laboratory	TTh 9,10,11	A310	Freeny
2		Laboratory	TTh 1,2,3	A310	Freeny
	Art 6	Still Life Painting (3)	MWF 3,4	A308	Jamieson
	Art 7	Landscape Painting (3)	MWF 10,11	A310	Maril
	Art 8	Landscape Painting (3)	MWF 8,9	A310	Maril
	Art 9	History of Art (3)	MWF 9	A302	Stites
	Art 11	History of Art (3)	MWF 10	A302	Grubar and Stites
	Art 13	Elementary Sculpture (2)	MW 3,4	A310	Maril
	Art 14	Elementary Sculpture (2)	MW 3,4	A310	Maril
	Art 15	Fundamentals of Art (3)			
1		Lecture and Laboratory	MW 8,9	A306	
2		Lecture and Laboratory	MW 10,11	A306	
3		Lecture and Laboratory	MW 2,3	A228	
4		Lecture and Laboratory	TTh 9,10	A302	Lembach
5		Lecture and Laboratory	TTh 1,2	A302	Lembach
	Art 20	Art Appreciation (2)	WF 1	A306	Lembach
	Art 22	History of American Art (3)	MWF 11	A302	Grubar and Stites
	Art 100	Art Appreciation (2)	MW 2	A302	Grubar
	Art 102	Creative Painting (3)	MWF 1,2	A310	Maril
	Art 103	Creative Painting (3)	MWF 2,3	A310	Maril
	Art 104	Life Class (Drawing and Painting, Intermediate) (3)	MWF 8,9	A308	Jamieson
	Art 105	Life Class (Drawing and Painting, Intermediate) (3)	MWF 8,9	A308	Jamieson
	Art 106	Portrait Class (Drawing and Painting) (3)	TTh 9,10,11	A306	Wharton
	Art 107	Portrait Class (Drawing and Painting) (3)	TTh 9,10,11	A306	Wharton
	Art 108	Modern Art (3)	MWF 1	A302	Grubar and Stites
	Art 113	Illustration (3)	MWF 1,2	A308	Jamieson
	Art 114	Illustration (3)	MWF 1,2	A308	Jamieson
	Art 115	Still Life Painting (Adv.) (3)	MWF 3,4	A308	Jamieson
	Art 116	Still Life Painting (Adv.) (3)	MWF 3,4	A308	Jamieson
	Art 154	Life Drawing and Painting (Advanced) (3)	MWF 8,9	A308	Jamieson
	Art 155	Life Drawing and Painting (Advanced) (3)	MWF 8,9	A308	Jamieson
	Art 156	Portrait Painting (Adv.) (3)	TTh 9,10,11	A306	Wharton
	Art 157	Portrait Painting (Adv.) (3)	TTh 9,10,11	A306	Wharton
	Art 188	History of 16th and 17th Century Painting (2)	MW 3	A302	Grubar
	Art 190	Special Problems in Art (2,3)	Arranged	Arr.	Staff
	Art 191	Special Problems in Art (2,3)	Arranged	Arr.	Staff
ASTRONOMY					
	Astronomy 1	Introduction to Astronomy (3)	MWF 1	Z115	Down

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BOTANY					
	Bot 1	General Botany (4)			
1		Lecture	MW 9	A1	Rappleye
2		Lecture	MW 10	A1	Rappleye
3		Lecture	MW 2	A1	Brown
4		Lecture	MW 3	A1	Brown
5		Lecture	TTh 9	A1	Paterson
6		Lecture	TTh 10	A1	Paterson
1		Laboratory	MF 8,9	E131	Brown
2		Laboratory	MF 10,11	E131	Rappleye, Paterson, Assistants
3		Laboratory	MF 12,1	E131	
4		Laboratory	MF 2,3	E131	
5		Laboratory	MF 4,5	E131	
6		Laboratory	TTh 8,9	E131	
7		Laboratory	TTh 10,11	E131	
8		Laboratory	TTh 12,1	E131	
9		Laboratory	TTh 2,3	E131	
10		Laboratory	TTh 4,5	E131	
11		Laboratory	MF 8,9	E235	
12		Laboratory	MF 10,11	E235	
13		Laboratory	MF 12,1	E235	
14		Laboratory	MF 2,3	E235	
15		Laboratory	MF 4,5	E235	
16		Laboratory	TTh 8,9	E235	
17		Laboratory	TTh 10,11	E235	
18		Laboratory	TTh 12,1	E235	
19		Laboratory	TTh 2,3	E235	
20		Laboratory	TTh 4,5	E235	
21		Laboratory	MF 8,9	E237	
22		Laboratory	MF 10,11	E237	
23		Laboratory	MF 12,1	E237	
24		Laboratory	MF 2,3	E237	
25		Laboratory	MF 4,5	E237	
26		Laboratory	TTh 8,9	E237	
27		Laboratory	TTh 10,11	E237	
28		Laboratory	TTh 12,1	E237	
29		Laboratory	TTh 2,3	E237	
30		Laboratory	TTh 4,5	E237	
31		Laboratory	MF 8,9	E308	
32		Laboratory	MF 10,11	E308	
33		Laboratory	MF 12,1	E308	
34		Laboratory	MF 2,3	E308	
35		Laboratory	MF 4,5	E308	
36		Laboratory	TTh 8,9	E308	
37		Laboratory	TTh 10,11	E308	
38		Laboratory	TTh 12,1	E308	
39		Laboratory	TTh 2,3	E308	
	Bot 20	Diseases of Plants (3)			
1		Lecture	TTh 9	F112	Bell, Assist.
1		Laboratory	W 8,9	E308	
2		Laboratory	W 10,11	E308	
3		Laboratory	W 2,3	E308	
	Bot 101	Plant Physiology (4)			
1		Lecture	TTh 8	E116	Krauss, Assistants
1		Laboratory	TTh 10,11	E314	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BOTANY—(Continued)					
2		Laboratory	TTh 2,3	E314	
	Bot 111	Plant Anatomy (3)			
1		Lecture	M 1	E116	Rappleye
1		Laboratory	MF 2,3	E212	
	Bot 113	Plant Geography (2)	TTh 10	E116	Brown
	Bot 122	Research Methods in Plant Pathology (2)	W 2,3 S 9, 10	E215	Wilson
	Bot 125	Diseases of Fruit Crops (2)	W 10,11	E116	Weaver
	Bot 136	Plants and Mankind (2)	TTh 2	E116	Rappleye
	Bot 199	Seminar (1)	W 4	E401	Brown
	Bot 204	Growth and Development (2)	TTh 11	E116	Krauss
	Bot 215	Plant Cytogenetics (3)			
1		Lecture	TTh 1	E116	D. T. Morgan
1		Laboratory	T 2,3,4	E212	D. T. Morgan
2		Laboratory	Th 2,3,4	E212	D. T. Morgan
	Bot 226	Plant Disease Control (3)	MWF 9	E116	Bell
	Bot 301	Special Problems in Botany (Arr.)	Arranged	Arr.	Staff
	Bot 302	Seminar in Botany (1)	W 4	E116	
	Bot 399	Research (Arranged)	Arranged	Arr.	Staff
BUSINESS ORGANIZATION AND ADMINISTRATION					
	BA 10	Introduction to Business (3)			
1		Lecture	MWF 10	Q111	Staff
2		Lecture	MWF 11	Q28	Staff
3		Lecture	MWF 12	Q129	Staff
4		Lecture	MWF 1	G109A	Staff
5		Lecture	MWF 3	Q132	Staff
6		Lecture	MWF 3	Q129	Staff
7		Lecture	MWF 8	G109B	Staff
8		Lecture	TTh 8-9:15	Q130	Staff
9		Lecture	TTh 9:30-10:45	Q130	Staff
10		Lecture	TTh 9:30-10:45	Q133	Staff
11		Lecture	TTh 11-12:15	Q130	Staff
12		Lecture	TTh 11-12:15	Q133	Staff
13		Lecture	TTh 12:30-1:45	Q130	Staff
14		Lecture	TTh 2-3:15	Q130	Staff
15		Lecture	TTh 2-3:15	Q133	Staff
	BA 14	Survey of Office Machines (2)			
1		Lecture	MW 3	Q19	Anderson
1		Laboratory	M 4, T 2,3	Q19	Anderson
2		Laboratory	W 4, Th 2,3	Q19	Anderson
	BA 20	Principles of Accounting (3)			
1		Lecture	MWF 8	Q104	Daiker
2		Lecture	MWF 12	Q104	Edelson
3		Lecture	MWF 3	Q104	Daiker
4		Lecture	MWF 4	Q104	Edelson
5		Lecture	MWF 4	Q122	Staff
6		Lecture	TTh 8-9:15	Q104	Sweeney
7		Lecture	TTh 9:30-10:45	Q104	Neffinger
8		Lecture	TTh 11-12:15	Q104	Wedeberg
9		Lecture	TTh 12:30-1:45	Q104	Himes
10		Lecture	TTh 2:00-3:15	Q104	Sweeney
11		Lecture	TTh 3:30-4:45	Q104	Neffinger
	BA 21	Principles of Accounting (3)			
1		Lecture	MWF 8	Q122	Lee
2		Lecture	MWF 12	Q122	Lee
3		Lecture	MWF 3	Q122	Lee
4		Lecture	TTh 11:00-12:15	Q122	Sweeney

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ORGANIZATION AND ADMINISTRATION—(Continued)					
5		Lecture	TTh 12:30-1:45	Q122	Neffinger
	BA 100	Office Operations & Management (3)			
1		Lecture	MWF 9	Q20	Patrick
	BA 101	Integrated Data Processing for Internal Control (3)			
1		Lecture	MWF 1	Q20	Patrick
	BA 110	Intermediate Accounting (3)			
1		Lecture	MWF 11	Q122	Daiker
2		Lecture	MWF 1	Q122	Daiker
	BA 112	Records Management (2)			
1		Lecture	TTh 9	Q27	Brown
2		Lecture	TTh 10	Q27	Brown
	BA 121	Cost Accounting (4)	MTThF 10	Q122	Sweeney
	BA 122	Auditing Theory and Practice (3)			
1		Lecture	MWF 11	Q104	Wright
2		Lecture	MWF 1	Q104	Wright
	BA 123	Income Tax Accounting (4)			
1		Lecture	MTThF 9	Q122	Wedeberg
2		Lecture	MTThF 2	Q122	Wedeberg
	BA 125	CPA Problems (3)	MWF 10	Q104	Lee
	BA 126	Advanced Accounting (3)			
1		Lecture	MWF 9	Q104	Edelson
2		Lecture	MWF 2	Q104	Edelson
	BA 130	Elements of Business Statistics (3)			
1		Lecture	MW 8, T 8,9	Q103	Anderson
2		Lecture	MW 9, Th 8,9	Q103	Nelson
3		Lecture	MW 10, T 10,11	Q103	Anderson
4		Lecture	MW 11, Th 10,11	Q103	Nelson
5		Lecture	MW 12, Th 12,1	Q103	Anderson
6		Lecture	MW 2, Th 2,3	Q103	Nelson
7		Lecture	MW 3, T 2,3	Q103	Anderson
	BA 132	Sample Surveys in Business and Economics (3)	MWF 1	Q103	Nelson
	BA 140	Business Finance (3)			
1		Lecture	MWF 9	Q133	Fisher
2		Lecture	MWF 2	Q133	Fisher
3		Lecture	MWF 3	Q133	Fisher
	BA 141	Investment Management (3)	MWF 10	Q129	Calhoun
	BA 143	Credit Management (3)	MWF 1	Q129	Calhoun
	BA 150	Marketing Management (3)			
1		Lecture	MWF 8	Q133	Gentry
2		Lecture	MWF 11	Q123	Gentry
	BA 151	Advertising (3)			
1		Lecture	MWF 8	Q123	Ashmen
2		Lecture	MWF 1	Q123	Ashmen
	BA 153	Purchasing Management (3)	MWF 10	G109A	Gentry
	BA 156	Marketing Research Methods (3)			
1		Lecture	MWF 11	Q106	Cook
2		Lecture	MWF 9	Q123	Cook
	BA 159	Marketing Principles and Organization (3)			
1		Lecture	MWF 11	G109B	Ashmen
2		Lecture	MWF 12	Q108	Clickner
3		Lecture	MWF 1	Q130	Cook
4		Lecture	MWF 2	Q132	Ashmen
5		Lecture	MWF 3	Q123	Clickner
6		Lecture	Th 11-12:15	Q123	Reid
	BA 160	Personnel Management (3)			
1		Lecture	MWF 9	Q28	Bass

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ORGANIZATION AND ADMINISTRATION—(Continued)					
2		Lecture	MWF 12	Q130	Bass
3		Lecture	MWF 3	Q130	Sylvester
	BA 161	Personnel Management Techniques (3)			
1		Lecture	MWF 10	Q130	Towson
2		Lecture	MWF 12	Q123	Towson
	BA 163	Industrial Relations (3)	MWF 2	Q130	Sylvester
	BA 164	Recent Labor Legislation and Court Decisions (3)	MWF 11	Q130	Sylvester
	BA 166	Business Communications (3)			
1		Lecture	MWF 8	Q27	Brown
2		Lecture	MWF 10	Q27	Brown
3		Lecture	MWF 2	Q27	Anderson
4		Lecture	MWF 3	Q27	Brown
	BA 168	Management and Organization Theory (3)			
1		Lecture	MWF 8	Q132	Spivey
2		Lecture	MWF 9	G109B	Towson
3		Lecture	MWF 10	Q132	Spivey
4		Lecture	MWF 2	G109A	Towson
	BA 169	Production Management (3)			
1		Lecture	MWF 1	Q131	Spivey
2		Lecture	MWF 3	Q106	Spivey
	BA 170	Principles of Transportation (3)			
1		Lecture	MWF 1	Q133	Heye
2		Lecture	MWF 11	Q131	Heye
	BA 172	Motor Transportation (3)	MWF 9	Q129	Taff
	BA 173	Water Transportation (3)	MWF 2	Q106	Heye
	BA 174	Commercial Air Transportation (3)	MWF 11	Q132	Frederick
	BA 180	Business Law (3)			
1		Lecture	MWF 8	Q130	Dawson
2		Lecture	MWF 10	Q133	Tierney
3		Lecture	MWF 12	Q133	Dawson
4		Lecture	MWF 3	Q131	Tierney
5		Lecture	MWF 2	Q123	Dawson
	BA 181	Business Law (3)			
1		Lecture	MWF 9	Q130	Tierney
2		Lecture	MWF 12	Q131	Tierney
	BA 182	Advanced Business Law (3)	MWF 11	Q133	Dawson
	BA 184	Public Utilities (3)	MWF 9	Q132	Clemens
	BA 189	Business and Government (3)	MWF 10	Q123	Clemens
	BA 190	Life Insurance (3)	MWF 8	Q129	Clickner
	BA 195	Real Estate Principles (3)	MWF 11	G109A	Clickner
	BA 199	Business Policy (3)			
1		Lecture	MWF 8	Q28	Wright
2		Lecture	MWF 2	Q131	Clemens
3		Lecture	MWF 12	Q132	Clemens
4		Lecture	MWF 2	G109B	Wright
	BA 240	Seminar in Financial Management (3)	Arranged	Arr.	Fisher
	BA 258	Research Problems in Marketing (3)	Arranged	Arr.	Cook
	BA 266	Research in Personnel Management (3)	Arranged	Arr.	Sylvester
	BA 272	Seminar in Management of Physical Distribution (3)	Arranged	Arr.	Taff
	BA 277	Seminar in Transportation (3)	Arranged	Arr.	Frederick

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMICAL ENGINEERING					
	ChE 103f	Elements of Chemical Engineering (3)	MWF 11	U16	Gomezplata
	ChE 105f	Advanced Unit Operations (5)			
1		Lecture	T 10,11	U115	Bonney, Marsheck
2		Lecture	Th 10,11	U115	Bonney, Marsheck
1		Laboratory	Th 8-5	U1	Bonney, Marsheck
2		Laboratory	T 8-5	U1	Bonney, Marsheck
	ChE 109f	Chemical Engineering Thermodynamics (3)	MWF 11	U115	Bonney
	ChE 112	Industrial Chemical Technology (2)	M 1, T 9	U15	Schroeder
	ChE 117	Applied Math. in Chem Engr. II (3)	MWF 10	U15	Gomezplata
	ChE 123	Elements of Plant Design (2)	M 2-4 T 1	U115	Schroeder
	ChE 140	Introduction to Nuclear Technology (2)	TTh 9	U16	Duffey
	ChE 148	Nuclear Technology Laboratory (2-4)	T 1-5	U15, U6	Silverman
	ChE 202	Gas Analysis (3)	Arranged	Arr.	Bonney
	ChE 203	Graduate Seminar (1)	M 9	U111	Bonney
	ChE 240	Advanced Heat and Mass Transfer (3)	Arranged	Arr.	Gomezplata
	ChE 201	Graduate Unit Operations (5)	Arranged	Arr.	Bonney
	ChE 280	Graduate Chemical Engr. Thermodynamics (3)	MWF 10	U111	Bonney
	ChE 290	Chem. Engr. Process Kinetics (3)	Arranged	Arr.	Gomezplata
	ChE 301	Seminar in Nuclear Engr. (1)	M 9	U114	Duffey, Silverman
	ChE 302	Nuclear Reactor Engineering (3)	MW 4:15-5:30	U114	Duffey
	ChE 308	Nuclear Reacter Laboratory (4)	MTh 1-5	U114, Reactor	Duffey
	ChE 311	Nuclear Separations Engineering (2)	M 2-4	U15	Silverman
	ChE 314	Special Problems in Nuclear Engineering (Arranged)	Arranged	Arr.	Duffey, Silverman
	ChE 316	Nonpower Uses of Nuclear or High Energy Radiation (2)	W 2-4	U15	Silverman
	ChE 399	Research in Chemical Engineering (Var.)	Arranged	Arr.	Staff
	ChE 399	Research in Nuclear Engineering (Var.)	Arranged	Arr.	Duffey, Silverman
CHEMISTRY					
	Chem 1	General Chemistry (4)			
1		Lecture	MWF 11	C130	White
111		Laboratory	MW 8,9	C107	Staff
141		Laboratory	MW 2,3	C107	Staff
142		Laboratory	MW 2,3	C108	Staff
151		Laboratory	TTh 8,9	C102	Staff
181		Laboratory	TTh 2,3	C107	Staff
182		Laboratory	TTh 2,3	C108	Staff
183		Laboratory	TTh 2,3	C119	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)					
	Chem 1	General Chemistry (4)			
2		Lecture	MWF 12	C130	Lippincott
211		Laboratory	MW 8,9	C103	Staff
241		Laboratory	MW 2,3	C105	Staff
242		Laboratory	MW 2,3	C106	Staff
261		Laboratory	TTh 10,11	C105	Staff
262		Laboratory	TTh 10,11	C106	Staff
271		Laboratory	TTh 12,1	C102	Staff
272		Laboratory	TTh 12,1	C103	Staff
3		Lecture*	MWF 12	C132	Atkinson
351		Laboratory	TTh 8,9	C107	Staff
352		Laboratory	TTh 8,9	C108	Staff
371		Laboratory	TTh 12,1	C107	Staff
372		Laboratory	TTh 12,1	C108	Staff
4		Lecture	MWF 2	C130	Rollinson
421		Laboratory	MW 10,11	C102	Staff
422		Laboratory	MW 10,11	C103	Staff
431		Laboratory	MW 12,1	C102	Staff
461		Laboratory	TTh 10,11	C102	Staff
462		Laboratory	TTh 10,11	C103	Staff
481		Laboratory	TTh 2,3	C102	Staff
482		Laboratory	TTh 2,3	C103	Staff
5		Lecture	MWF 3	C130	Jaquith
531		Laboratory	MW 12,1	C103	Staff
551		Laboratory	TTh 8,9	C103	Staff
571		Laboratory	TTh 12,1	C105	Staff
572		Laboratory	TTh 12,1	C106	Staff
581		Laboratory	TTh 2,3	C105	Staff
582		Laboratory	TTh 2,3	C106	Staff
583		Laboratory	TTh 2,3	C117	Staff
6		Lecture	TThF 8	C130	Boyd
611		Laboratory	MW 8,9	C102	Staff
612		Laboratory	MW 8,9	C105	Staff
613		Laboratory	MW 8,9	C106	Staff
621		Laboratory	MW 10,11	C105	Staff
631		Laboratory	MW 12,1	C105	Staff
632		Laboratory	MW 12,1	C106	Staff
671		Laboratory	TTh 12,1	C117	Staff
7		Lecture	TThF 12	C130	Gordon
711		Laboratory	MW 8,9	C108	Staff
721		Laboratory	MW 10,11	C108	Staff
722		Laboratory	MW 10,11	C117	Staff
731		Laboratory	MW 12,1	C107	Staff
732		Laboratory	MW 12,1	C108	Staff
733		Laboratory	MW 12,1	C117	Staff
751		Laboratory	TTh 8,9	C105	Staff
8		Lecture	TThF 2	C130	Gordon
811		Laboratory	MW 8,9	C117	Staff
812		Laboratory	MW 8,9	C120	Staff
821		Laboratory	MW 10,11	C107	Staff
841		Laboratory	MW 2,3	C102	Staff
842		Laboratory	MW 2,3	C103	Staff
851		Laboratory	TTh 8,9	C106	Staff

* Chem 1 Lecture Section 3: Registration in this section is required of majors in chemistry and chemical engineering. Others may register in this section only by permission of the sectioning committee.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)					
852		Laboratory	TTh 8,9	C107	Staff
9		Lecture	TThF 3	C130	Boyd
911		Laboratory	MW 8,9	C119	Staff
921		Laboratory	MW 10,11	C106	Staff
941		Laboratory	MW 2,3	C119	Staff
942		Laboratory	MW 2,3	C117	Staff
961		Laboratory	TTh 10,11	C107	Staff
962		Laboratory	TTh 10,11	C108	Staff
963		Laboratory	TTh 10,11	C117	Staff
	Chem 3	General Chemistry (4)			
1		Lecture	MWF 8	C130	Boyd
121		Laboratory	MW 10,11	C120	Staff
122		Laboratory	MW 10,11	C119	Staff
131		Laboratory	MW 12,1	C120	Staff
132		Laboratory	MW 12,1	C119	Staff
141		Laboratory	MW 2,3	C120	Staff
151		Laboratory	TTh 8,9	C120	Staff
152		Laboratory	TTh 8,9	C119	Staff
161		Laboratory	TTh 10,11	C120	Staff
162		Laboratory	TTh 10,11	C119	Staff
171		Laboratory	TTh 12,1	C120	Staff
	Chem 11	General Chemistry (3)			
1		Lecture	TTh 11	C130	Rollinson
1		Laboratory	M 9,10,11	C118	Staff
2		Laboratory	M 12,1,2	C118	Staff
3		Laboratory	M 3,4,5	C118	Staff
4		Laboratory	T 8,9,10	C118	Staff
5		Laboratory	T 1,2,3	C118	Staff
6		Laboratory	W 9,10,11	C118	Staff
7		Laboratory	W 12,1,2	C118	Staff
8		Laboratory	W 3,4,5	C118	Staff
9		Laboratory	Th 8,9,10	C118	Staff
10		Laboratory	Th 1,2,3	C118	Staff
	Chem 15	Qualitative Analysis (4)			
1		Lecture	MW 11	C132	Jaquith
1		Laboratory	MW 1,2,3	C114	Staff
2		Laboratory	TTh 1,2,3	C114	Staff
	Chem 19	Elements of Quantitative Analysis (4)			
1		Lecture	TTh 4	C130	Purdy
1		Laboratory	MW 1,2,3	C303–C306	
2		Laboratory	TTh 1,2,3	C303	
3		Laboratory	F 1,2,3	C303	
			S 8,9,10	C306	
	Chem 31	Elements of Organic Chemistry (3)			
1		Lecture	TTh 1	C130	Reeve
1		Laboratory	M 1,2,3	C202	
2		Laboratory	T 2,3,4	C202	Reeve
3		Laboratory	W 1,2,3	C202	
4		Laboratory	Th 2,3,4	C202	
5		Laboratory	F 1,2,3	C202	
	Chem 35	Elementary Organic Chemistry (2)			
1		Lecture	TTh 9	C130	Woods
2		Lecture	TTh 1	C132	Woods
	Chem 36	Elementary Organic Laboratory (2)			
1		Laboratory	TTh 10,11,12	C204	Woods
2		Laboratory	TTh 1,2,3	C204	Woods
3		Laboratory	TTh 1,2,3	C205	Woods

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)					
4		Laboratory	TTh 1,2,3	C223	Woods
5		Laboratory	MW 8,9,10	C205	Woods
6		Laboratory	MW 12,1,2	C205	Woods
7		Laboratory	MW 12,1,2	C223	Woods
8		Laboratory	W 9,10,11 F 1,2,3	C223	Woods
9		Laboratory	F 1,2,3, S 9,10,11	C205	Woods
	Chem 81	General Biochemistry (4)			
1		Lecture	MW 9	C132	Henery, Logan
1		Laboratory	MW 1,2,3	C221	Henery, Logan
	Chem 123	Quantitative Analysis (4)			
1		Lecture	TTh 9	C215	Stuntz
1		Laboratory	TTh 1,2,3	C306,308	Stuntz
	Chem 141	Advanced Organic Chemistry (2)	TTh 8	C132	Reeve
	Chem 144	Advanced Organic Laboratory (2-4)	Arranged	Arr.	Pratt
	Chem 146	The Identification of Organic Compounds (2)	S 9 (Recit)	C215	Pratt
		Laboratory	Arranged	C208	Pratt
	Chem 150	Organic Quantitative Analysis (2)	Arranged	C467	Kasler
	Chem 161	Biochemistry (2)	TTh 10	C132	Henery, Logan
	Chem 162	Biochemistry Laboratory (2)	TTh 1,2,3	C225	Henery, Logan
	Chem 187	Physical Chemistry (3)	MWF 8	C132	Svirbely
	Chem 188	Physical Chemistry Laboratory (2)			
1		Laboratory	MW 1,2,3	C331	Pickard
2		Laboratory	TTh 1,2,3	C331	Stewart
	Chem 192-194	Glassblowing Laboratory (1)			
1		Laboratory	M 8,9,10	CB-3	Carruthers
2		Laboratory	Th 1,2,3	CB-3	Carruthers
	Chem 201	Chemistry of Rarer Elements (2)	TTh 4	C132	Atkinson
	Chem 205	Radiochemistry (2)	TTh 5	C132	Rollinson
	Chem 210	Radiochemistry Laboratory (2)			
1		Recitation	TTh 1	C134	Lakshmanan
1		Laboratory	TTh 2,3	C063	Lakshmanan
2		Recitation	MW 1	C134	Lakshmanan
2		Laboratory	MW 2,3	C064	Lakshmanan
	Chem 211	Selected Topics in Inorganic Chemistry (2)	TTh 4	C134	Gordon
	Chem 221	Chemical Microscopy (2)	Arranged	C323	Stuntz
	Chem 226	Adv. Quantitative Analysis (4)			
1		Recitation	TTh 5	C215	Purdy
1		Laboratory	Arranged	C313	Purdy
	Chem 240	Organic Chemistry of High Polymers (2)	MW 4	C215	Bailey
	Chem 245	The Chemistry of Steroids (2)	MW 5	C215	Pratt
	Chem 254	Adv. Organic Preparations (2-4)	Arranged	C206	Pratt
	Chem 258	The Identification of Organic Compounds: An Advanced Course (2)			
1		Recitation	S 9	C215	Pratt
1		Laboratory	Arranged	C206	Pratt
	Chem 261	Advanced Biochemistry (2)	TTh 8	C134	Veitch
	Chem 262	Advanced Biochemistry Lab. (2)	Arranged	C221	Veitch
	Chem 265	Enzymes (2)	MW 8	C134	Veitch

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)					
	Chem 268	Special Problems in Biocehmistry (2-4)	Arranged	C221	Veitch
	Chem 285	Colloid Chemistry (2)	TTh 11	C215	Pickard
	Chem 299	Reaction Kinetics (3)	MWF 11	C134	Svirbely
	Chem 317	Chemical Crystallography (3)	MWF 8	C215	Stewart
	Chem 319	Quantum Chemistry (3)	MW 9, F 1	C134	Lippincott
	Chem 351	Seminar (1)			
1		Lecture (Organic)	F 9	C132	Bailey
2		Lecture (Inorganic)	F 10	C132	Lippincott
	Chem 399	Research (Arranged)	Arranged	Arr.	Staff
CHILDHOOD EDUCATION					
	CEd 50	Child Development I (3)	TTh 8, ½ day ar.	AA8	Hymes
	CEd 110	Child Development III (3)	TTh 11-12:15	AA8	Hymes
	CEd 115	Children's Activities and Activities Materials (3)	TTh 1,2	AA9	Stant
	CEd 116	Creative Music for Young Children (3)	T 9,10,11 Th 10,11	AA9	Brown
	CEd 140	C.I.O.—Early Childhood Edu. (3)	MW 1,2	AA8	Stant
	CEd 145	The Guidance of Young Children (3)	MW 3-4:15	AA8	Hymes
	CEd 149	Teaching Nursery School (8)	Arranged	Arr.	Stant, Brown, Green
	CEd 159	Teaching Kindergarten (8)	Arranged	Arr.	Stant, Brown, Green
CHINESE					
	Chin 1	Elementary Chinese (3)			
1		Section	MWF 8	LL204	Chen
2		Section	MWF 2	LL105	Chen
1		Laboratory	M 4	Arr.	
2		Laboratory	W 4	Arr.	
	Chin 4	Intermediate Chinese (3)	MWF 11	LL116	Chen
	Chin 101	Readings from Chinese History (3)	Arranged	Arr.	Chen
	Chin 161	Chinese Civilization (3)	MWF 10	LL105	Chen
CIVIL ENGINEERING					
	CE 30	Materials of Engineering (3)			
1		Lecture	TTh 9	J102	Wedding
1		Laboratory	T 1,2,3	S26	
2		Laboratory	Th 1,2,3	S26	
	CE 101	Civil Engineering Planning (3)			
1		Lecture	T 8	J203	Piper
1		Laboratory	TF 1,2,3	J203	Piper
	CE 110	Surveying I (3)			
1		Lecture	TTh 8	J127	Gohr
2		Lecture	TTh 10	J127	Gohr
1		Laboratory	T 1,2,3	J103	Gohr
2		Laboratory	Th 1,2,3	J103	Gohr
	CE 121	Advanced Strength of Materials (3)			
1		Lecture	TTh 9	J104A	Lepper
1		Laboratory	M 1,2,3	J104A	Lepper
	CE 140	Fluid Mechanics (3)			
1		Lecture	MWF 9	J125	Cournyn
2		Lecture	MWF 11	J128	Kuehn
1		Laboratory	W 2,3,4	S28	Cournyn
2		Laboratory	F 2,3,4	S28	Kuehn

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CIVIL ENGINEERING—(Continued)					
	CE 142	Advanced Fluid Mechanics (3)			
1		Lecture	TTh 9	J104	Cournyn
1		Laboratory	M 1,2,3	J104	Cournyn
	CE 150	Soil Mechanics (4)			
1		Lecture	MWF 10	J104	Barber
2		Lecture	MWF 11	J104	Barber
1		Laboratory	W 1,2,3	S18	Barber
2		Laboratory	F 1,2,3	S18	Barber
	CE 161	Structural Design (4)			
1		Lecture	MWF 9	J104	Allen
2		Lecture	MWF 9	J104A	Piper
1		Laboratory	T 1,2,3	J202	Allen
2		Laboratory	Th 1,2,3	J203	Piper
	CE 162	Structural Analysis (3)	TTh 10:45-12:00	J102	Lepper and Garber
	CE 170	Water Supply (3)			
1		Lecture	MWF 10	J104A	Otts
2		Lecture	MWF 11	J104A	Otts
1		Laboratory	W 1,2,3	J202,S5	Otts
2		Laboratory	Th 1,2,3	J202,S5	Otts
	CE 199	Research (3)	Arranged		Looney
	CE 224	Advanced Engineering Materials Laboratory (3)	Arranged		Lepper and Wedding
	CE 225	Advanced Properties of Materials (3)	Arranged		Lepper
	CE 241	Hydraulic Engineering (3)	Arranged		Cournyn
	CE 261	Civil Engineering Planning (3)	Arranged		Piper
	CE 263	Theory of Structural Design (3)	Arranged		Looney
	CE 271	Sanitary Engineering Design (3)	Arranged		Otts
	CE 298	Seminar Arr.	Arranged		Roberts
	CE 399	Research	Arragged		Staff
CLOTHING					
	Clo 10	Principles and Methods of Clothing Design (2)			
1		Laboratory	TTh 9	H132	Heagney
2		Laboratory	TTh 1	H132	Heagney
	Clo 11	Experimental Clothing Design (2)			
1		Laboratory	TTh 10,11	H132	Heagney
2		Laboratory	TTh 2,3		Heagney
	Clo 21	Pattern Design (3)	MWF 1,2	H309	Heagney
	Clo 100	Family Clothing (3)	T 6:30-9:00	H132	Johnson
	Clo 120	Draping (3)	TTh 1,2,3	H215	Wilbur
	Clo 122	Tailoring (2)	TTh 8,9	H309	Mitchell
	Clo 127	Apparel Design (3)	TTh 6:00-8:20	H215	Staff
	Clo 220	Special Studies in Clothing (2-4)	Arranged	Arr.	Staff
COLLEGE AIMS					
	CA 1	College Aims (1)	TTh 11	N201	Weigand
COMPARATIVE LITERATURE					
	CL 101	Introductory Survey of Comparative Literature (3)	MWF 1	LL319	Prahl
	CL 301	Seminar in Themes and Types (3)	Arranged	Arr.	Aldridge
CRAFTS					
	Cr 2	Simple Crafts (2)	TTh 10,11	H102	Staff
	Cr 5	Puppetry (3)	MWF 8,9	H102	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CRAFTS—(Continued)					
	Cr 20	Ceramics (2)	MWF 10,11	H102	Staff
	Cr 21	Ceramics (2)	MWF 10,11	H102	Staff
	Cr 30	Metalry (2)	TTh 12,1,2	H102	Staff
	Cr 31	Metalry (2)	TTh 12,1,2	H102	Staff
	Cr 120	Advanced Ceramics (2)	MWF 10,11	H102	Staff
	Cr 121	Advanced Ceramics (2)	MWF 10,11	H102	Staff
	Cr 130	Advanced Metalry (2)	TTh 12,1,2	H102	Staff
DAIRY					
	Dairy 20	Dairy Production (3)			
1		Lecture	TTh 10	D308	Hemken
1		Laboratory	W 3,4	D308	Hemken
	Dairy 108	Dairy Technology (4)			
1		Lecture	MW 1	D308	Keeney
1		Laboratory	MW 2,3,4	D309	Keeney
	Dairy 112	Ice Cream Making (4)			
1		Lecture	TTh 11	D308	Arbuckle
1		Laboratory	TTh 2,3,4	Dairy Plant	
	Dairy 198	Special Problems in Dairying (1-4)	Arranged		Staff
	Dairy 202	Research Methods (3)			
1		Lecture	M 1		Stewart
1		Laboratory	WF 1-4		
	Dairy 301	Special Problems in Dairying (1-5)	Arranged		Staff
	Dairy 302	Advanced Dairy Seminar (1)	M 4	D308	Staff
	Dairy 399	Research (1-8)	Arranged		Staff
ECONOMICS					
	Econ 4	Economic Development I (2)			
1		Section	TTh 8	Q107	Dillard and Staff
2,3,		Section	TTh 9	Q107,Q131	
4		Section	TTh 10	Q107	
5		Section	TTh 10	Q29	
6,7		Section	TTh 11	Q107,Q131	
8,9		Section	TTh 12	Q107,Q131	
10,11		Section	TTh 1	Q107,Q131	
12,13		Section	TTh 2	Q107,Q131	
14		Section	TTh 3	Q107	
15		Section	MW 4	Q108	
	Econ 5	Economic Development II (2)			
1		Section	TTh 8	Q111	Dillard and Staff
2,3		Section	TTh 10	Q111,G109A	
4		Section	TTh 11	Q111	
5		Section	TTh 1	Q111	
6		Section	TTh 2	Q111	
	Econ 31	Principles of Economics I (3)			
1		Section	MWF 9	Q107	Staff
2		Section	MWF 11	Q107	Staff
3,4		Section	MWF 12	Q107,Q28	Staff
5		Section	MWF 1	Q107	Staff
6		Section	MWF 2	Q28	Staff
7,8		Section	MWF 3	Q107,G109B	Staff
9		Section	MWF 4	Q130	Staff
10		Section	MWF 4	Q107	Staff
11		Section	TTh 8-9:15	G109A	Staff
12		Section	TTh 9:30-10:45	Q123	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ECONOMICS—(Continued)					
	Econ 32	Principles of Economics II (3)			
1		Section	MWF 8	Q111	Staff
2		Section	MWF 10	Q28	Staff
3		Section	MWF 11	Q111	Staff
4		Section	MWF 12	Q111	Staff
5		Section	MWF 1	Q111	Staff
6		Section	MWF 3	Q111	Staff
	Econ 37	Fundamentals of Economics (3)			
1		Lecture	MF 10	Q29	Ulmer
1		Recitation	W 9	Q122	
2		Recitation	W 10	Q122	
3		Recitation	W 2	Q122	
4		Recitation	Th 8	Q129	
5		Recitation	Th 9	Q132	
6		Recitation	Th 10	Q129	
7		Recitation	Th 1	Q132	
8		Recitation	T 8	Q132	
9		Recitation	T 9	Q129	
10		Recitation	T 10	Q132	
11		Recitation	T 1	Q129	
12		Recitation	T 2	Q132	
	Econ 102	National Income Analysis (3)	MWF 10	Q131	Schultze
	Econ 130	Mathematical Economics (3)	MWF 2	Q107	Ulmer
	Econ 131	Comparative Economic Systems (3)			
1		Section	MWF 9	Q131	Gruchy
2		Section	MWF 2	Q129	Hutchings
	Econ 132	Advanced Economics Principles (3)	MWF 9	G109A	Knight
	Econ 134	Contemporary Economic Thought (3)	MWF 11	Q129	Gruchy
	Econ 136	International Economic Policies and Relations (3)	MWF 8	Q131	Cooper
	Econ 140	Money and Banking (3)			
1		Section	MWF 8	Q107	
2		Section	MWF 10	Q107	
3		Section	MWF 12	G109B	
4		Section	MWF 1	Q28	
5		Section	MWF 3	Q28	
	Econ 142	Public Finance and Taxation (3)	MWF 2	Q111	Grayson
	Econ 147	Business Cycles (3)	MWF 9	Q111	Schultze
	Econ 160	Labor Economics (3)			
1		Section	MWF 8	G109A	Measday
2		Section	MWF 10	G109B	Knight
3		Section	MWF 12	G109A	Knight
4		Section	MWF 1	Q132	Dalton
5		Section	MWF 3	G109A	Dalton
	Econ 200	Micro-Economic Analysis (3)	MW 11-12:15	Q365	Ulmer
	Econ 204	Origins and Development of Capitalism (3)	W 3-5:30	Q365	Dillard
	Econ 205	Economic Development of Underdeveloped Areas (3)	Th 7-9:30	Q365	Dalton
	Econ 230	History of Economic Thought (3)	TTh 11-12:15	Q365	Dillard
	Econ 233	Seminar in Institutional Economic Theory (3)	T 7-9:30	Q365	Gruchy
	Econ 240	Seminar in Monetary Theory and Policy (3)	M 3-5:30	Q365	Schultze
	Econ 242	Public Finance and Fiscal Policy (3)	Arranged	Q365	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION					
	Ed 2	Introduction to Education (2)			
1		Lecture—Elementary	T 9,10	T119	Evans
2		Lecture—Elementary	T 9,10	O101	Brown
3		Lecture—Elementary	Th 9,10	T119	Evans
4		Lecture—Elementary	Th 9,10	O101	Brown
5		Lecture—Secondary	T 1	N201	Longley
1		Discussion—Secondary	Th 1	H102	Longley
2		Discussion—Secondary	Th 1	M101	Risinger
3		Discussion—Secondary	Th 1	T10	Staff
4		Discussion—Secondary	Th 1	T120	Staff
	Ed 6	Observation of Teaching (1)	Arranged		Staff
	Ed 52	Children's Literature (2)			
1		Section	TTh 9	L402	Brown
2		Section	TTh 10	L402	Chesney
3		Section	TTh 11	L402	Chesney
	Ed 105	Science in the Elementary Schools (3)			
1		Early Childhood Section (2)	TTh 3	AA8	Staff
2		Section	T 4:20-7	T119	Blough
	Ed 122	The Social Studies in the Elementary School (3)			
1		Early Childhood Section (2)	TTh 10	AA7	Green
2		Section (3)	M 4:20-7	T119	O'Neil
	Ed 123	The Child and the Curriculum			
1		Early Childhood Section (3)	TTh 9	AA7	Green
	Ed 124	Arithmetic in the Elementary School (3)			
1		Early Childhood Section (2)	TTh 11	AA7	Green
2		Section (3)	W 6:30-9:10	T102	Schindler
	Ed 125	Art in Elementary Schools (2)			
1		Section	T 2,3	H102	Longley
2		Section	W 2,3	A302	Lembach
3		Section	F 2,3	A302	Lembach
4		Section	T 7,8	A302	Lembach
	Ed 133	Methods of Teaching Social Studies in Secondary Schools (3)	M 6:30-9:10	G109A	Grambs
	*Ed 134	Materials and Procedures for the Secondary School Core Curriculum (3)	M 10,11, F 8,9,10,11	T20	Grambs
	*Ed 140	Curriculum, Instruction & Obs. (3)			
		*English	TTh 10,11	M101	Bryan
		*Social Studies	TTh 10,11	T10	Risinger
		*Business Education	MWF 11	Q20	Patrick
		*Foreign Languages	TTh 10,11	T219	Mendeloff
	Ed 141	Methods in Teaching English in Secondary Schools (3)	T 4:20-7	T12	Bryan
	*Ed 145	Principles and Methods of Secondary Education (3)			
1		Section	MTTh 8,9	T20	McClure
2		Section	MTTh 2,3	T20	Grambs
3		Section	MTTh 2,3	T219	P. Anderson
	Ed 147	Audio-Visual Education (3)	MWF 8	P306	Schramm
	*Ed 148	Student Teaching in Secondary Schools (8)	Arranged		Staff
	Ed 149	Student Teaching in Elementary Schools (16)	Arranged		Blough, O'Neil and Staff

*—Block Courses—Courses blocked for first five weeks, followed by eight weeks of student teaching, followed by three weeks of blocked courses.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)					
	Ed 150	Educational Measurement (3)	T 7-9:40	T10	Staff
	Ed 151	Statistical Methods in Ed. (3)	W 4:20-7	T5	Johnson
	Ed 153	The Teaching of Reading (3)			
1		Early Childhood Section (2)	TTh 2	AA8	Staff
2		Section—Elementary Schools(3)	M 7-9:40	T102	Schindler
3		Section—Secondary Schools (3)	T 4:20-7	G109B	Massey
	Ed 154	Remedial Reading Instruction (3)			
1		Section	Th 1,2,3	G205	Massey
2		Section	M 6:30-9:10	T10	Massey
	Ed 155	Laboratory Practices in Reading for Elementary and Secondary Schools (2-4)	Arranged		Massey
	Ed 161	Principles of Guidance (3)			
1		Section	Th 2,3,4	T12	Marx
2		Section	W 7-9:40	T12	Byrne
	Ed 162	Mental Hygiene in the Classroom (3)			
1		Section	M 4:20-7	T119	Denecke
2		Section	S 9,10,11	T119	Denecke
	Ed 187	Field Experience in Edu. (1-4)	Arranged		Staff
	Ed 188	Special Problems in Edu. (1-3)	Arranged		Staff
	Ed 189	Workshops, Clinics, and Institutes (1-6)	Arranged		Staff
	*Ed 189-6	Industrial Arts Curriculum Workshops (3)	W 6:30-9:30	P306	Maley
	Ed 203	Problems in Higher Education (3)	T 1,2,3	M104	Kelsey
	Ed 206	Seminar in Comparative Edu. (2)	Th 6:30-8:10	G109A	Wiggin
	Ed 210	The Organization and Administration of Public Education (3)	M 4:20-7	A12	Newell
	Ed 212	School Finance and Business Administration (3)	W 4:20-7	T219	van Zwoll
	Ed 214	School Plant Planning (2)	Th 4:20-6	T103	van Zwoll
	Ed 216	—ublic School Supervision (3)	M 6:30-9:10	T219	P. Anderson
	Ed 217	Administration and Supervision in Elementary Schools (3)	Th 4:20-7	T119	Denecke
	Ed 219	Seminar in Educational Administration and Supervision (2)	Th 6:30-8:10	T12	van Zwoll
	Ed 223	Practicum in Personnel Relationship (3)	W 4:20-7	L404M	Newell
	Ed 224	Apprenticeship in Education (6-9)	Arranged		Newell and P. Anderson
	Ed 234	The School Curriculum (3)	T 6:30-9:10	G109A	Hovet
	Ed 241	Problems in the Teaching of Reading (3)	W 4:20-7	T10	Massey
	Ed 245	Introduction to Research (2)			
1		Section	M 1,2	T12	Hovet
2		Section	M 4:20-6	G109A	Hovet
	Ed 250	Analysis of the Individual (3)	M 4:20-7	T12	Byrne
	Ed 253	Occupational Choice: Theory and Information (2)	W 2,3	T10	Byrne
	Ed 261	Practicum in Counseling (2)	Th 7-8:40	L301	Marx
	Ed 262	Measurement in Pupil Appraisal (3)	Th 4:20-7	T5	Johnson
	Ed 269	Seminar in Gu:dance (2)	W 4:20-6	T12	Staff
	Ed 271	Advanced Statistics in Edu. (3)	T 4:20-7	T5	Johnson
	Ed 281	Source Materials in Education (2)	M 7-8:40	T20	Wiggin
	Ed 287	Internship in Education (12-16)	Arranged		Newell and P. Anderson
	Ed 288	Special Problems in Edu. (1-6)	Arranged		Staff

* Students register for I.ED. 189.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)					
	Ed 290	Doctoral Seminar (1)	Alt. Fridays 4:20-6	T20	Johnson
	Ed 302	Curriculum in Higher Edu. (3)	M 7-9:40	T12	Kelsey
	Ed 303	Organization and Administration of Higher Education (2)	M 1,2	T10	Kelsey
	Ed 399	Research—Thesis (1-6)	Arranged		Staff
ELECTRICAL ENGINEERING					
	EE 50	Fundamentals of Electrical Engineering (3)			
1		Section	MWF 9	J12	Larson
2		Section	MWF 10	J12	Larson
	EE 51	Principles of Electrical Engineering (4)			
1		Section	MWF 9	J8A	Small
2		Section	MWF 10	J8A	Small
3		Section	MWF 10	J13	Hochuli
1		Laboratory	W 1,2	S2	Hochuli
2		Laboratory	W 3,4	S2	Hochuli
3		Laboratory	F 1,2	S2	Small
4		Laboratory	F 3,4	S2	Small
	EE 60	Electricity and Magnetism (3)			
1		Section	MWF 8	J314A	Hahn
2		Section	MWF 9	J314A	Thompson
3		Section	MWF 10	J114	Ginnings
4		Section	MWF 11	J314A	Rumbaugh
	EE 100	Alternating Current Circuits (4)			
1		Lecture	MWF 8	J207	Corcoran
2		Lecture	MWF 9	J207	Reed
3		Lecture	MWF 10	J207	Rumbaugh
4		Lecture	MWF 11	J13	Ginnings
1		Laboratory	T 1,2	S2,S107	Rumbaugh, Thompson, Hahn
2		Laboratory	T 3,4	S2,S107	Rumbaugh, Thompson, Hahn
	EE 102	Alternating Current Machinery (4)			
1		Lecture	MWF 8	J12	Glock
2		Lecture	MWF 9	J13	Glock
3		Lecture	MWF 10	J314A	Jones
4		Lecture	MWF 11	J207	Reed
1		Laboratory	M 1,2	S2	Glock
2		Laboratory	M 3,4	S2	Glock
3		Laboratory	Th 1,2	S2	Jones
4		Laboratory	Th 3,4	S2	Jones
	EE 103	Engineering Analysis (2)			
1		Section	TTh 8	J207	Hahn
2		Section	TTh 9	J207	Jones
3		Section	TTh 10	J207	Corcoran
	EE 105	Radio Engineering (4)			
1		Lecture	MWF 8	J107	Price
2		Lecture	MWF 9	J107	Simons
3		Lecture	MWF 10	J11	Wagner
4		Lecture	MWF 11	J12	Rutelli
1		Laboratory	M 1,2	J208	Ginnings
2		Laboratory	M 3,4	J208	Larson
3		Laboratory	Th 1,2	J208	Ginnings

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ELECTRICAL ENGINEERING—(Continued)					
4		Laboratory	Th 3,4	J208	Rutelli
	EE 108	Electric Transients (3)			
1		Section	MWF 8	J8A	Schulman
2		Section	MWF 9	J114	Price
3		Section	MWF 10	J107	Simons
4		Section	MWF 11	J114	Thompson
	EE 110	Transistor Circuitry (3)	MWF 11	J107	Simons
	EE 130	Electronic Analog Computers (3)	W 5-6:15, S 9-10:15	J107	Chu
	EE 202	Transients in Linear Systems (3)	TF 5-6:15	J107	Wagner
	EE 212	Servomechanism (3)	MTh 5-6:15	J114	Price
	EE 215	Radio Wave Propagation (3)			
1		Section	MTh 5-6:15	J107	Reed
2		Section	MTh 5-6:15	J124	Rutelli
	E 220	Theory of Communication (3)	W 5-6:15, S 9-10:15	J114	Freeman
	EE 232	Network Synthesis (3)	W 5-6:15, S 9-10:15	J8A	Vanderslice
	EE 399	Electrical Engineering Research (3)	Arranged		Staff
ENGINEERING SCIENCE					
	ES 1	Engineering Graphics (3)			
1		Lecture	T 8	S36	Wockenfuss and Staff
1		Laboratory	TTh 9,10	J303	
2		Laboratory	TTh 2,3	J303	
2		Lecture	W 10	J303	
1		Laboratory	WF 8,9	J303	
3		Lecture	Th 2	S36	
1		Laboratory	MF 8,9	J308	
2		Laboratory	MF 2,3	J308	
4		Lecture	T 11	S36	
1		Laboratory	TTh 9,10	J308	
2		Laboratory	TTh 3,4	J308	
5		Lecture	W 9	S36	
1		Laboratory	MW 9,10	J304	
2		Laboratory	TTh 9,10	J304	
6		Lecture	M 11	S36	
1		Laboratory	WF 10,11	J310	
2		Laboratory	WF 2,3	J310	
7		Lecture	F 1	J303	
1		Laboratory	MW 1,2	J303	
8		Lecture	Th 1	S36	
1		Laboratory	Th 8,9	J309	
2		Laboratory	Th 2,3	J309	
9		Lecture	W 8	S36	
1		Laboratory	MF 8,9	J309	
2		Laboratory	WF 2,3	J303	
10		Lecture	W 11	J308	
1		Laboratory	MW 10,11	J308	
	ES 10	Introductory Mechanics (3)			
1		Lecture	MW 11	J303	Hayleck, Wockenfuss, Staff
1		Laboratory	F 10,11	J303	
2		Lecture	MW 1	J304	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING SCIENCE—(Continued)					
2		Laboratory	F 1,2	J304	
3		Lecture	TTh 8	J310	
3		Laboratory	Th 2,3	J310	
4		Lecture	MW 2	J309	
4		Laboratory	F 2,3	J309	
5		Lecture	TTh 9	J310	
5		Laboratory	T 2,3	J310	
6		Lecture	MW 11	J308	
6		Laboratory	F 10,11	J308	
	ES 20	Mechanics of Materials (3)			
1		Section	MWF 8	J10	Lepper and Staff
2		Section	MWF 8	J11	
3		Section	MWF 8	J127	
4		Section	MWF 9	J10	
5		Section	MWF 9	J11	
6		Section	MWF 9	J127	
7		Section	MWF 10	J10	
8		Section	MWF 11	J10	
9		Section	MWF 11	J11	
10		Section	MWF 11	J127	
11		Section	MWF 8	J301	McAuliffe
12		Section	MWF 8	J320	Lloyd
13		Section	MWF 9	J124	Yang
14		Section	MWF 10	J323	Hayleck
15		Section	MWF 8	J321	Glass
16		Section	MWF 9	J128	Lloyd
17		Section	MWF 9	J301	John
ENGLISH					
	Eng 1	Composition and American Literature (3)			
1,2,3,		Sections	MWF 8	A209,A212,A228,	Barnes and Staff
4,5,6,				A231,F101,F103,	
7,8,9,				F104,G205,O101,	
10				O120	
11,12,13,		Sections	MWF 9	J317,F101,O101,	
14,15,16,				O120,FF17,T12,	
17,18				T219,U15	
19,20,21,		Sections	MWF 10	F104,F101,O101,	
22,23,24,				O120,FF17,J124,	
25,26,27				T219,J127,J317	
28,29,30,		Sections	MWF 11	F101,F103,F104,	
31,32,33,				O101,O236,T10,	
34,35				J124,J8A	
36,37,38,		Sections	MWF 12	F103,F104,O101,	
39,40,41,				O120,O236,O240,	
42,43,44,				F010,T12,M101,	
45,46				J107,J114	
47,48,49,		Sections	MWF 1	F104,J114,J8A,	
50,51,52,				J10,J11,J12,	
53,54				J13,J107	
55,56,57,		Sections	MWF 2	A17,A231,F101,	
58,59,60,				F103,F104,G205,	
61,62,63				O101,O120,O236	
64,65,66,		Sections	MWF 3	A14,A231,F101,	
67,68,69,				F103,F104,G205,	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)					
70,71				O101,O120	
72,73, 74,75		Sections	MWF 4	A106,A17, A110,A130	
76,77,78, 79,80,81		Sections	TTh 8-9:15	F103,F101,T12, J107,Q133,J8A	
82,83,84, 85,86,87, 88,89		Sections	TTh 9:30-10:45	F103,F104,O240, O120,J10,J107, J114,J317	
90,91,92, 93,94,95, 96,97		Sections	TTh 11-12:15	A209,F103,O101, O120,O240,F101, J8A,J10	
98,99,100, 101,102, 103,104		Sections	TTh 12:30-1:45	A110,A130,A133, A209,A212, A228,A231	
105,106,107, 108,109,110, 111,112		Sections	TTh 2-3:15	A130,A133,A209, A212,A231,F101, F103,O101	
113,114,115		Sections	TTh 3:30-4:45	A16,A17,A106	
	Eng 2	Composition and American Literature (3)			
1,2		Sections	MWF 8	A130,A133	Barnes and Staff
3,4		Sections	MWF 9	A209,G205	
5,6		Sections	MWF 10	A18,A209	
7,8		Sections	MWF 11	A209,G205	
9,10		Sections	MWF 12	A18,A209	
11,12		Sections	MWF 1	A18,F103	
13,14		Sections	MWF 2	A209,A212	
15,16		Sections	MWF 3	A209,A228	
17		Section	MWF 4	A18	
18		Section	TTh 8-9:15	A18	
19		Section	TTh 9:30-10:45	A18	
20		Section	TTh 11-12:15	A18	
21		Section	TTh 12:30-1:45	A18	
22		Section	TTh 2-3:15	A110	
23		Section	TTh 3:30-4:45	A18	
	Eng 3	Composition and World Literature (3)			
1,2,3		Sections	MWF 8	A14,A106,A110	Cooley and Staff
4,5,6 7		Sections	MWF 9	A110,A231,A212, A228	
8,9,10, 11,12		Sections	MWF 10	A130,A133,A228, A231,G205	
13,14, 15,16		Sections	MWF 11	A130,A212, A228,A231	
17,18,19		Sections	MWF 12	T10,T5,G205,	
20,21, 22,23		Sections	MWF 1	G205,T20, O101,O236	
24,25, 26,27		Sections	MWF 2	A228,A110, A130,FF17	
28,29,30		Sections	MWF 3	A130,A133,A212	
31		Section	MWF 4	A16	
32,33		Sections	TTh 8-9:15	G109B,G205	
34,35.36		Sections	TTh 9:30-10:45	G205,J8A,O236	
37,38,39		Sections	TTh 11-12:15	G109B,G205,O236	
40,41,42		Sections	TTh 12:30-1:45	A14,A16,A106	
43,44,45		Sections	TTh 2-3:15	A14,A16,A106	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)					
46		Section	TTh 3:30-4:45	A14	
	Eng 4	Composition and World Literature (3)			
1		Section	MWF 8	A12	Cooley and Staff
2,3		Sections	MWF 9	A14,A106	
4,5		Sections	MWF 10	A106,A212	
6,7		Sections	MWF 11	A110,A133	
8		Section	MWF 12	A133	
9,10		Sections	MWF 1	R112,F101	
11,12		Sections	MWF 2	A12,A14	
13		Section	MWF 3	A110	
14		Section	MWF 4	A14	
15		Section	TTh 8-9:15	T10	
16		Section	TTh 9:30-10:45	F101	
17		Section	TTh 11-12:15	T5	
18		Section	TTh 12:30-1:45	A12	
19		Section	TTh 2-3:15	A12	
20		Section	TTh 3:30-4:45	A12	
	Eng 5	Composition and English Literature (3)			
1		Section	MWF 10	A12	Cooley and Staff
2		Section	MWF 11	A106	
3		Section	MWF 1	A209	
4		Section	MWF 3	A106	
5		Section	TTh 8-9:15	A209	
	Eng 6	Composition and English Literature (3)			
1		Section	MWF 9	A12	Cooley and Staff
2		Section	MWF 11	A12	
3		Section	MWF 1	A212	
4		Section	MWF 3	A12	
	Eng 8	College Grammar (3)			
1		Section	MWF 1	F112	Ball
2		Section	MWF 3	A16	Ball
	Eng 12	Introduction to Creating Writing (3)	TTh 8-9:15	A133	Myers
	Eng 15	Readings in Biography (3)	MWF 9	A133	Ward
	Eng 21	Advanced Freshman Composition and Literature (3)			
1,2,3		Sections	MWF 8	A8,A17,A18	Thorberg and Staff
4,5		Sections	MWF 9	A8,A18	
6,7		Sections	MWF 10	A8,A17	
8,9		Sections	MWF 11	A8,A18	
10,11		Sections	MWF 12	A8,A17	
12		Section	MWF 1	A8	
13,14		Sections	MWF 2	A8,A18	
15,16		Sections	MWF 3	A8,A18	
17		Section	MWF 4	A8	
18,19		Sections	TTh 8-9:15	A8,A17	
20		Section	TTh 9:30-10:45	A8	
21		Section	TTh 11-12:15	A8	
22,23		Sections	TTh 12:30-1:45	A8,A17	
24,25		Sections	TTh 2-3:15	A8,A18	
26		Section	TTh 3:30-4:45	A8	Thorberg and Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)					
	Eng 101	History of the English Language (3)	TTh 2-3:15	A17	Herman
	Eng 102	Old English (3)	TTh 9:30-10:45	A17	Ball
	Eng 104	Chaucer (3)	MWF 11	A14	Cooley
	Eng 112	Poetry of the Renaissance (3)	MWF 9	A130	Zeeveld
	Eng 115	Shakespeare (3)	MWF 11	N201	Zeeveld
	Eng 122	Literature of the 17th Century, 1600-1660 (3)	MWF 10	A14	Murphy
	Eng 125	Literature of the 18th Century (3)	TTh 9:30-10:45	A209	Myers
	Eng 129	Literature of the Romantic Period (3)	MWF 9	A17	Weber
	Eng 134	Literature of the Victorian Period (3)	MWF 2	A133	Jerman
	Eng 139	The English Novel (3)	MWF 1	A133	Ward
	Eng 143	Modern Poetry (3)	TTh 9:30-10:45	A133	Fleming
	Eng 144	Modern Drama (3)	MWF 2	A106	Weber
	Eng 150	American Literature (3)			
1		Section	MWF 10	A110	Manning
2		Section	MWF 12	A212	Gravely
3		Section	TTh 11-12:15	A133	Bode
	Eng 155	Major American Writers (3)	MWF 3	A17	Gravely
	Eng 157	Introduction to Folklore (3)	MWF 1	A17	Cooley
	Eng 170	Creative Writing (3)	TTh 11-12:15	A17	Fleming
	Eng 199	Honors Conference Course (3)	Arranged	Arr.	Staff
	Eng 201	Bibliography and Methods (3)			
1		Section	T 4,5	L303	Mish
2		Section	W 7,8	L301	Mish
	Eng 204	Seminar in Medieval Literature (3)	W 4,5	L301	Cooley
	Eng 206	Seminar in Renaissance Literature (3)	W 7,8	L303	McManaway
	Eng 214	Seminar in 19th Century Literature (3)	Th 7,8	L303	Jerman
	Eng 216	Literary Criticism (3)	T 7,8	L303	Lutwack
	Eng 225	Seminar in American Literature (3)	W 4,5	L303	Hovey
	Eng 227	Problems in American Literature (3)	F 4,5	L303	Aldridge
	Eng 241	Studies in 20th Century Literature (3)	Th 4,5	L303	Bode
	Eng 399	Thesis Research (1-6)	Arranged	Arr.	Staff
ENTOMOLOGY					
	Ent 1	Introductory Entomology (3)			
1		Lecture	TTh 1	O101	Haviland
1		Laboratory	T 2,3	O200	Haviland
2		Laboratory	W 10,11	O200	Haviland
	Ent 4	Beekeeping (2)	MF 11	Apiary	Abrams
	Ent 20	Insect Pests of Agricultural Crops (4)	MF 1, MF 2,3	O120 O200	Harrison
	Ent 105	Medical Entomology (3)	MF 11, Th 2,3	O120,O200	Jones
	Ent 119	Insect Pests of Domestic Animals (2)	W 1, W 2,3	O120,O200	Haviland
	Ent 120	Insect Taxonomy and Biology (4)	TTh 8 TTh 9,10,11	O120 O202	Bickley
	Ent 198	Special Problems (1-3)	Arranged	Arr.	Staff
	Ent 199	Seminar (1)	M 12	O200	Staff
	Ent 301	Advanced Entomology (Arranged)	Arranged	Arr.	Staff
	Ent 399	Research (Arranged)	Arranged	Arr.	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FAMILY LIFE					
	F.L. 130	Home Management and Family Life (3)	MWF 3	H9	Staff
FIRE PROTECTION					
	FP 104	Essentials of Fire Protection (3)	TTh 11-12:15	FS209	Bryan
	FP 111	Special Hazards and Problems (4)			
1		Lecture	MW 1, M 2	FS209	Bryan
1		Laboratory	W 2,3	FS119	Bryan
	FP 112	Tactics and Operations (3)			
1		Lecture	MW 9	FS209	Hickey
1		Laboratory	F 9,10	FS119	Hickey
	FP 117	Technical Projects (4)			
1		Lecture	MWF 4	FS209	Bryan
1		Laboratory	F 2,3	FS119	Bryan
	FP 120	Insurance Rating and Schedules (3)			
1		Lecture	M 10,11	FS209	Hickey
1		Laboratory	W 10,11	FS209	Hickey
FOODS					
	Foods 10	Science Principles of Food (3)			
1		Lecture	TTh 8	H222	Cornell
2		Lecture	TTh 1	H222	Cornell
1		Laboratory	Th 9,10	H223	Cornell
2		Laboratory	F 9,10	H203	Cornell
3		Laboratory	M 11,12	H223	Cornell
4		Laboratory	M 2,3	H203	Staff
	Foods 150	Food Economics and Meal Management (3)			
1		Lecture	TTh 8	H203	Thompson
1		Laboratory	T 11,12	H203	Thompson
2		Laboratory	Th 11,12	H203	Thompson
	Foods 152	Advanced and Experimental Food (3)	T 9, MW 2,3	H223	Staff
	Foods 204	Recent Trends in Foods (2-3)	Arranged	Arr.	Staff
	Foods 220	Seminar (4)	Arranged	Arr.	Staff
	Foods 399	Research (6)	Arranged	Arr.	Brown
FOOD AND NUTRITION					
	F&N 5	Foods and Nutrition of Individuals and Families (3)			
1,2		Lectures	MW 8	H5	Brown
3		Lecture	MW 1	H222	Staff
1		Laboratory	F 8,9	H223	Brown
2		Laboratory	F 10,11	H223	Staff
3		Laboratory	F 1,2	H223	Staff
	F&N 130	Special Problems in Food and/or Nutrition (1-3)	Arranged	Arr.	Staff
FRENCH					
	Fr 0	Intensive Elementary French (0)	TTh 8-9:15	LL319	Hall
	*Fr 1	Elementary French (3)			
1		Section	MWF 8	LL202	Falls,
2		Section	MWF 9	LL4	Staff
3		Section	MWF 11	LL319	
4		Section	MWF 12	LL4	
5		Section	MWF 1	LL4	
6		Section	MWF 2	LL104	
7		Section	MWF 4	LL201	

* The three credit courses, French 1 and French 2, include one laboratory hour for which rooms will be assigned at registration.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FRENCH—(Continued)					
8		Section	TTh 9:30-10:45 ..	LL201	
9		Section	TTh 12:30-1:45 ..	LL202	
10		Section	TTh 12:30-1:45 ..	LL2	
	*Fr 2	Elementary French (3)			
1		Section	MWF 8	LL201	Falls,
2		Section	MWF 9	LL1	Staff
3		Section	MWF 10	LL104	
4		Section	MWF 3	LL202	
5		Section	TTh 9:30-10:45 ..	LL1	
	Fr 3	Elementary Conversation (1)	T 11	LL116	
	Fr 4	Intermediate Literary French (3)			
1		Section	MWF 8	LL1	Falls,
2		Section	MWF 12	LL301	Staff
3		Section	MWF 2	LL301	
4		Section	MWF 2	LL1	
5		Section	TTh 12:30-1:45 ..	LL104	
	Fr 5	Intermediate Literary French (3)			
1		Section	MWF 11	LL301	Falls,
2		Section	MWF 1	LL301	Staff
3		Section	TTh 8-9:15	LL301	
	Fr 6	Intermediate Scientific French (3)	MWF 10	LL202	Rosenfield
	Fr 8	Intermediate Conversation (3)			
1		Section	MWF 12	LL203	Bingham,
2		Section	TTh 11-12:15	LL204	Staff
	Fr 9	Intermediate Conversation (3)	TTh 9:30-10:45 ..	LL106	Alter
	Fr 17	Grammar Review (3)	MWF 8	LL220	Falls
	Fr 61	French Phonetics (1)	Th 1	LL106	Hall
	Fr 71	Review Grammar and Composition (3)	MWF 2	LL203	Quynn
	Fr 75	Introduction to French Literature (3)	MWF 11	LL202	Rosenfield
	Fr 80	Advanced Conversation (3)	MWF 9	LL219	Alter
	Fr 103	French Literature of the Eighteenth Century (3)	MWF 3	LL116	Bingham
	Fr 105	French Literature of the Nineteenth Century (3)	MWF 10	LL219	Alter
	Fr 121	Advanced Composition (3)	TTh 9:30-10:45	LL202	Alden
	Fr 215	Moliere (3)	Arranged	Arr.	Quynn
	Fr 221	Reading Course (arranged)	Arranged	Arr.	Rosenfield
	Fr 235	French Novelists of the Twentieth Century (3)	Arranged	Arr.	Alden
	Fr 251	Seminar (3)	Arranged	Arr.	Falls
	Fr 399	Research (arranged)	Arranged	Arr.	Staff
GEOGRAPHY					
	Geog 1	Economic Resources I (2)			
1		Lecture	M 11	Q210	Staff
2		Lecture	M 12	Q228	
3		Lecture	M 2	Q228	
4		Lecture	T 9	Q228	
5		Lecture	T 10	Q228	
6		Lecture	T 11	Q228	
7		Lecture	T 1	Q228	
8		Lecture	T 2	Q228	
9		Lecture	W 11	Q210	

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Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GEOGRAPHY—(Continued)					
10		Lecture	W 12	Q228	
11		Lecture	W 2	Q228	
12		Lecture	Th 9	Q228	
13		Lecture	Th 10	Q228	
14		Lecture	Th 1	Q228	
1		Laboratory	M 8,9	Q232	
2		Laboratory	M 8,9	Q209	
3		Laboratory	M 10,11	Q232	
4		Laboratory	M 10,11	Q209	
5		Laboratory	M 12,1	Q232	
6		Laboratory	M 12,1	Q209	
7		Laboratory	M 2,3	Q232	
8		Laboratory	M 2,3	Q209	
9		Laboratory	T 8,9	Q209	
10		Laboratory	T 10,11	Q232	
11		Laboratory	T 10,11	Q209	
12		Laboratory	T 12,1	Q232	
13		Laboratory	T 2,3	Q232	
14		Laboratory	W 8,9	Q232	
15		Laboratory	W 8,9	Q209	
16		Laboratory	W 10,11	Q232	
17		Laboratory	W 10,11	Q209	
18		Laboratory	W 12,1	Q232	
19		Laboratory	W 12,1	Q209	
20		Laboratory	W 2,3	Q232	
21		Laboratory	W 2,3	Q209	
22		Laboratory	Th 8,9	Q209	
23		Laboratory	Th 10,11	Q232	
24		Laboratory	Th 10,11	Q209	
25		Laboratory	Th 12,1	Q232	
26		Laboratory	Th 2,3	Q232	
27		Laboratory	F 8,9	Q232	
28		Laboratory	F 8,9	Q209	
29		Laboratory	F 10,11	Q232	
30		Laboratory	F 10,11	Q209	
	Geog 2	Economic Resources II (2)			
1		Section	MW 3	Q228	Staff
2		Section	TTh 9	Q210	
3		Section	TTh 11	Q210	
4		Section	TTh 1	Q210	
5		Section	TTh 2	Q210	
	Geog 10	General Geography I (3)			
1		Section	MWF 9	Q228	Staff
2		Section	MWF 10	Q228	
3		Section	MWF 11	Q228	
4		Section	MWF 12	Q210	
	Geog 30	Principles of Morphology (3)	MWF 9	Q210	Staff
	Geog 40	Principles of Meteorology (3)			
1		Section	MWF 8	Q210	Curry
2		Section	MWF 1	Q210	Curry
	Geog 100	Regional Geography of Eastern Anglo-America (3)	MWF 10	Q210	Staff
	Geog 120	Economic Geography of Europe (3)	MWF 1	Q228	Staff
	Geog 122	Economic Resources and Development of Africa (3)	MWF 2	Q210	Deshler
	Geog 134	Cultural Geography of East Asia (3)	TTh 3:30-4:45	Q228	Hu

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GEOGRAPHY—(Continued)					
	Geog 150	History and Theory of Cartography (3)	T 7-9:30	Q232	Van Bergen
	Geog 151	Cartography and Graphics Practicum (3)	T 1,2,3, Th 2,3	Q209	Wiedel
	Geog 160	Advanced Economic Geography I—Agricultural Resources (3)	Th 7-9:30	Q232	Van Royen
	Geog 170	Local Field Course (3)	Th 1, Sat.	Q209	Ahnert
	Geog 180	History, Nature, and Methodology of Geography (3)	W 7-9:30	Q232	Hu
	Geog 190	Political Geography (3)	MWF 8	Q228	Staff
	Geog 197	Urban Geography (3)	MWF 3	Q210	Staff
	Geog 199	Topical Investigations (1-3)	Arranged	Arr.	Staff
	Geog 210	Seminar in Geography of Latin America (3)	Arranged	Arr.	Staff
	Geog 220	Seminar in Geography of Europe and Africa (3)	Arranged	Arr.	Deshler and Van Royen
	Geog 230	Seminar in Geography of East Asia (3)	Arranged	Arr.	Hu
	Geog 240	Seminar in Geography of U.S.S.R. (3)	Arranged	Arr.	Anderson
	Geog 250	Seminar in Cartography (Arr.)	Arranged	Arr.	Staff
	Geog 260	Advanced General Climatology (3)	M 7-9:30	Q232	Lemons
	Geog 262	Seminar in Meteorology and Climatology (3)	Arranged	Arr.	Lemons
	Geog 290	Selected Topics in Geography (1-3)	Arranged	Arr.	Staff
	Geog 399	Dissertation Research (Arr.)	Arranged	Arr.	Staff
GEOLOGY					
	Geol 1	Geology (3)			
1		Section	TTh 9:30-10:45	J318	
2		Section	TTh 12:30-1:45	J318	
3		Section	TTh 2-3:15	J318	
GERMAN					
	Ger 0	Intensive Elementary German (0)	MWF 8	LL301	Schweizer
	*Ger 1	Elementary German (3)			
1		Section	MWF 9	LL202	Anderson
2		Section	MWF 11	LL104	Staff
3		Section	MWF 12	LL201	
4		Section	MWF 12	LL319	
5		Section	MWF 2	LL2	
6		Section	MWF 4	LL202	
7		Section	MWF 4	LL301	
8		Section	TTh 8-9:15	LL202	
9		Section	TTh 9:30-10:45	LL104	
10		Section	TTh 9:30-10:45	LL301	
	*Ger 2	Elementary German (3)			
1		Section	MWF 8	LL2	
2		Section	MWF 12	LL202	
3		Section	TTh 9:30-10:45	LL2	
4		Section	TTh 12:30-1:45	LL201	
	Ger 3	Elementary Conversation (1)	T 10	LL116	Staff
	Ger 4	Intermediate Literary German (3)			
1		Section	MWF 11	LL2	Anderson,

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Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GERMAN—(Continued					
2		Section	TTh 11-12:15	LL2	Staff
	Ger 5	Intermediate Literary German (3)			
1		Section	MWF 3	LL301	Anderson,
2		Section	TTh 8-9:15	LL201	Staff
	Ger 6	Intermediate Scientific German(3)	MWF 8	LL4	Hering, Staff
	Ger 7	Intermediate Scientific German(3)	MWF 2	LL106	Hering, Staff
	Ger 8	Intermediate Conversation (3)	MWF 9	LL106	Dobert, Staff
	Ger 71	Review Grammar and Composition (3)	MWF 2	LL202	Anderson
	Ger 75	Introduction to German Literature (3)	MWF 10	LL201	Schweizer
	Ger 80	Advanced Conversation (3)	TTh 9:30-10:45	LL308	Dobert
	Ger 101	German Literature of the Eighteenth Century (3)	MWF 11	LL201	Schweizer
	Ger 161	German Civilization (3)	TTh 12:30-1:45	LL319	Dobert
	Ger 199	Proseminar (1)	Arranged	Arr.	Anderson
	Ger 204	The Age of Goethe & Schiller (3)	Arranged	Arr.	Hering
	Ger 221	Reading Course (arranged)	Arranged	Arr.	Dobert
	Ger 230	The History of the German Language (3)	Arranged	Arr.	Anderson
	Ger 399	Research (arranged)	Arranged	Arr.	Staff
GOVERNMENT AND POLITICS					
	G&P 1	American Government (3)			
1		Lecture	MWF 8	Q110	Staff
2		Lecture	MWF 8	Q213	
3		Lecture	MW 9	Q29	
1		Discussion	T 11	Q211	
2		Discussion	T 12	Q211	
3		Discussion	T 1	Q211	
4		Discussion	T 2	Q211	
5		Discussion	T 3	Q211	
6		Discussion	Th 11	Q211	
7		Discussion	Th 12	Q211	
8		Discussion	Th 1	Q211	
9		Discussion	Th 2	Q211	
10		Discussion	Th 3	Q211	
4		Lecture	MWF 9	Q110	
5		Lecture	MWF 10	Q110	
6		Lecture	MW 11	Q29	
1		Discussion	T 9	Q213	
2		Discussion	T 10	Q213	
3		Discussion	T 1	Q108	
4		Discussion	T 2	Q108	
5		Discussion	T 3	Q108	
6		Discussion	Th 9	Q213	
7		Discussion	Th 10	Q213	
8		Discussion	Th 1	Q108	
9		Discussion	Th 2	Q108	
10		Discussion	Th 3	Q108	
7		Lecture	MWF 11	Q110	
8		Lecture	MWF 12	Q110	
9		Lecture	MWF 12	Q211	
10		Lecture	MWF 12	Q213	
11		Lecture	MW 1	Q29	
1		Discussion	T 11	Q213	
2		Discussion	T 12	Q213	
3		Discussion	T 1	Q213	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GOVERNMENT AND POLITICS—(Continued)					
4		Discussion	T 2	Q213	
5		Discussion	T 3	Q213	
6		Discussion	Th 11	Q213	
7		Discussion	Th 12	Q213	
8		Discussion	Th 1	Q213	
9		Discussion	Th 2	Q213	
10		Discussion	Th 3	Q213	
12		Lecture	MWF 1	Q110	
13		Lecture	MWF 2	Q110	
14		Lecture	MWF 2	Q213	
15		Lecture	MWF 3	Q110	
16		Lecture	MWF 3	Q213	
17		Lecture	MWF 4	Q211	
18		Lecture	MWF 4	Q213	
19		Lecture	TTh 8-9:15	Q108	
20		Lecture	TTh 8-9:15	Q110	
21		Lecture	TTh 9:30-10:45	Q108	
22		Lecture	TTh 9:30-10:45	Q110	
23		Lecture	TTh 11-12:15	Q108	
24		Lecture	TTh 11-12:15	Q110	
	G&P 3	Principles of Government and Politics (3)			
1		Section	MWF 8	Q108	McNelly
2		Section	MWF 11	Q108	McNelly
	G&P 4	State Government and Admin. (3)			
1		Section	MWF 10	Q108	Byrd
2		Section	MWF 3	Q108	Byrd
	G&P 5	Local Government and Admin. (3)	MWF 9	Q213	Beals
	G&P 7	Government of the British Commonwealth (2)	TTh 9	Q211	Steinmeyer
	G&P 9	The Governments of Latin America (2)	TTh 10	Q211	Harrison
	G&P 101	International Political Relations (3)			
1		Section	MWF 9	Q211	McNelly
2		Section	MWF 1	Q211	Harrison
	G&P 104	Inter-American Relations (3)	MWF 2	Q211	Harrison
	G&P 105	Recent Far Eastern Politics (3)	MWF 9	Q108	Steinmeyer
	G&P 106	American Foreign Relations (3)	MWF 10	Q211	Plischke
	G&P 110	Principles of Public Admin. (3)	MWF 1	Q213	O'Donnell
	G&P 131	Constitutional Law (3)	MWF 11	Q213	Hathorn
	G&P 141	History of Political Theory (3)	MWF 3	Q211	Anderson
	G&P 154	Problems of World Politics (3)	MWF 11	Q211	Steinmeyer
	G&P 174	Political Parties (3)	MWF 10	Q213	Burdette
	G&P 178	Public Opinion (3)	MWF 8	Q211	O'Donnell
	G&P 191	Government and Administration of the Soviet Union (3)	MWF 1	Q108	Steinmeyer
	G&P 197	Comparative Governmental Institutions (3)	MWF 2	Q108	McNelly
	G&P 205	Seminar in American Political Institutions (3)	F 3	Conf. Room	Hathorn
	G&P 206	Seminar in American Foreign Relations (3)	M 3	Conf. Room	Plischke
	G&P 213	Problems on Public Admin. (3)	W 3	Conf. Room	Dillon
	G&P 225	Man and the State (3)	W 7	Conf. Room	Anderson
	G&P 399	Thesis (1-6)	Arranged	Arr.	Staff
GREEK					
	Greek 1	Elementary Greek (3)	MWF 9	LL203	Hubbe
	Greek 3	Intermediate Greek (3)	MWF 11	LL219	Hubbe

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HEALTH					
	Hea 2	Personal Health (2)			
1		Lecture	M 9	L155	Hubbell
1		Laboratory	W 9	FF22	
2		Laboratory	Th 9	FF22	
3		Laboratory	F 9	FF22	
4		Laboratory	W 10	FF22	
5		Laboratory	Th 10	FF22	
6		Laboratory	F 10	FF22	
7		Laboratory	W 1	FF22	
8		Laboratory	Th 1	FF22	
9		Laboratory	F 1	FF22	
10		Laboratory	W 2	FF22	
2		Lecture	M 10	L155	Staff
1		Laboratroy	W 10	FF24	
2		Laboratory	Th 9	FF24	
3		Laboratory	F 10	FF24	
4		Laboratory	W 11	FF24	
5		Laboratory	Th 10	FF24	
6		Laboratory	F 11	FF24	
7		Laboratory	W 1	FF24	
8		Laboratory	Th 1	FF24	
9		Laboratory	Th 2	FF24	
3		Lecture	M 11	L155	Terry
1		Laboratory	W 9	FF25	
2		Laboratory	Th 9	FF25	
3		Laboratory	F 9	FF25	
4		Laboratory	W 10	FF25	
5		Laboratory	Th 10	FF25	
6		Laboratory	F 10	FF25	
7		Laboratory	Th 1	FF25	
4		Lecture	M 12	L155	Tifft
1		Laboratory	W 9	FF21	
2		Laboratory	Th 9	FF21	
3		Laboratory	F 11	FF21	
4		Laboratory	W 10	FF21	
5		Laboratroy	W 1	FF21	
6		Laboratory	F 1	FF21	
5		Lecture	M 1	L155	Staff
1		Laboratory	W 9	FF20	
2		Laboratory	Th 9	FF20	
3		Laboratory	F 9	FF20	
4		Laboratory	W 10	FF20	
5		Laboratory	Th 10	FF20	
6		Laboratory	F 10	FF20	
7		Laboratory	W 1	FF20	
8		Laboratory	Th 1	FF20	
9		Laboratory	F 1	FF20	
10		Laboratory	Th 2	FF20	
	Hea 4	Community Health (2)			
1		Section	MW 11	FF21	Staff
2		Section	TTh 10	FF21	
3		Section	TTh 2	FF21	Hubbell
4		Section	MW 2	FF21	Staff
	Hea 40	Personal and Community Health (3)			
1MW		Section	MWF 8	GG202	Staff
2MW		Section	MWF 2	GG202	
3MW		Section	TTh 11-12:30	GG202	
	Hea 50	First Aid and Safety (1)			
1MW		Section	TTh 9	GG160	Krouse

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HEALTH—(Continued)					
2MW		Section	TTh 10	GG160	Krouse
3MW		Section	MW 12	GG160	Stickney
1MW	Hea 60	Advanced First Aid (2)	TTh 11	GG160	Krouse
1MW	Hea 70	Safety Education (3)	MWF 2	GG201	Tompkins
1MW	Hea 80	The Driver: His Characteristics and Improvements (3)	MWF 10	GG201	Tompkins
1MW	Hea 105	Basic Driver Education (3)	T 8, Th 8,9	GG201	Tompkins
1MW	Hea 120	Methods and Materials in Health Education (3)	M 2, W 1	W131	Terry
1MW	Hea 145	Advanced Driver Education (3)	MWF 11	GG201	Tompkins
1MW	Hea 170	The Health Program in the Elementary Schools (3)	W 4:20	GG202	Staff
1MW	Hea 178	Fundamentals of Sex Edu. (3)	MWF 10	GG202	Johnson
1MW	Hea 180	Measurement in P.E. and Health (3)	TTh 9,10	W131	Mohr
1MW	Hea 188	Children's Remedial Fitness Clinic (1-4)	S 8-12:30	GG35	Johnson
1MW	Hea 189	Field Lab Projects and Workshops (1-6)	Arranged	Arr.	Staff
1MW	Hea 200	Seminar in P.E. Recreation and Health (1)	T 7	GG205	Massey
1MW	Hea 210	Method and Techniques of Research (3)	W 7	GG205	Mohr
1MW	Hea 230	Source Material Survey (3)	Th 7	GG205	Eyler
1MW	Hea 270	Status and Trends in Health Education (3)	M 3	GG202	Johnson
1MW	Hea 288	Special Problems in P.E., Recreation and Health (3)	Arranged	Arr.	Staff
1MW	Hea 399	Research—Thesis (1-5)	Arranged	Arr.	
HEBREW					
	Hebr 1	Elementary Hebrew (3)	MWF 9	LL2	Greenberg
	Hebr 4	Intermediate Hebrew (3)	MWF 10	LL2	Greenberg
	Hebr 101	The Hebrew Bible (3)	Arranged	Arr.	Greenberg
HISTORY					
	Hist 5	History of American Civilization (3)			
1		Lecture	MW 11	N204	Merrill
1,2		Discussion	M 10,2	N1	
3,4,5		Discussion	T 9,11,3	N1	
6,7		Discussion	W 10,12	N1	
8,9		Discussion	Th 11,1	N1	
10,11,12		Discussion	F 8,12,2	N1	
2		Lecture	MW 12	N204	Pitt
1,2		Discussion	M 9,1	N1	
3,4,5		Discussion	T 8,10,2	N1	
6,7,8		Discussion	W 9,11,3	N1	
9,10		Discussion	Th 10,12	N1	
11,12		Discussion	F 11,1	N1	
3		Lecture	MW 1	N204	Conkin
1,2,3		Discussion	M 11,12,3	N1	
4,5		Discussion	T 12,1	N1	
6,7		Discussion	W 8,2	N1	
8,9,10		Discussion	Th 8,9,2	N1	
11,12		Discussion	F 9,10	N1	
4		Lecture	MW 2	N204	Sparks
1,2		Discussion	M 9,1	N2	
3,4,5		Discussion	T 8,10,2	N2	
6,7,8		Discussion	W 9,11,3	N2	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
9,10		Discussion	Th 10,12	N2	
11,12		Discussion	F 11,1	N2	
5		Lecture	TTh 8	N204	Chatelain
1,2,3		Discussion	M 11,12,3	N2	
4,5		Discussion	T 12,1	N2	
6,7		Discussion	W 8,2	N2	
8,9,10		Discussion	Th 8,9,2	N2	
11,12		Discussion	F 9,10	N2	
6		Lecture	TTh 12	N204	Wellborn
1,2		Discussion	W 10,12	N2	
3,4		Discussion	Th 11,1	N2	
5,6,7		Discussion	F 8,12,2	N2	
7		Lecture	TTh 2	N204	Corsman
1,2		Discussion	M 10,2	N128	
3,4,5		Discussion	T 9,11,3	N128	
6,7		Discussion	W 10,12	N128	
8,9		Discussion	Th 11,1	N128	
10,11,12		Discussion	F 8,12,2	N128	
	Hist 6	History of American Civilization (3)			
1		Lecture	MW 8	Q29	Gatell
1,2		Discussion	M 10,2	N2	
3,4		Discussion	T 9,11	N2	
5,6		Discussion	M 9,1	N128	
7,8,9		Discussion	T 8,10,2	N128	
10,11,12		Discussion	W 9,11,3	N128	
13,14		Discussion	Th 10,12	N128	
15,16		Discussion	F 11,1	N128	
2		Lecture	TTh 8	Q29	Ferguson
1,2,3,4		Discussion	M 9,10,1,2	N203	
5,6,7		Discussion	T 9,11,3	N203	
8,9		Discussion	W 10,12	N203	
10,11		Discussion	Th 11,1	N203	
12,13,14,15,16		Discussion	F 8,9,10,12,2	N203	
	Hist 41	Western Civilization (3)			
1		Lecture	MW 3	N204	Yaney
1		Discussion	T 1	N128	
2,3		Discussion	W 8,2	N128	
4,5,6		Discussion	Th 8,9,2	N128	
7,8		Discussion	F 9,10	N128	
2		Lecture	TTh 11	N204	Bauer
1,2,3		Discussion	M 11,12,3	N203	
4,5		Discussion	T 12,1	N203	
6,7		Discussion	W 8,2	N203	
8,9,10		Discussion	Th 8,9,2	N203	
	Hist 42	Western Civilization (3)			
1		Lecture	TTh 1	N204	Stromberg
1,2,3		Discussion	T 8,10,2	N203	
4,5,6		Discussion	W 9,11,3	N203	
7,8		Discussion	Th 10,12	N203	
9,10		Discussion	F 11,1	N203	
	Hist 51	The Humanities (3)	MWF 2	A16	Jashemski
	Hist 53	History of England and Great Britain (3)	MWF 8	N204	Gordon
	Hist 61	Far Eastern Civilization (3)	MWF 10	A207	Farquhar
	Hist 71	Islamic Civilization (3)	MWF 9	A207	Rivlin
	Hist 101	American Colonial History (3)	MWF 11	A16	Ferguson
	Hist 106	Social and Economic Hist. of the U. S. since the Civil War	MWF 3	L100	Chatelain
	Hist 114	Middle Period of American History 1800-1860 (3)	TTh 9-10:30	N204	Sparks

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)					
	Hist 118	Recent American History (3)	MWF 9	N204	Merrill
	Hist 121	History of the American Frontier (3)	TTh 2-3:30	A207	Pitt
	Hist 127	Diplomatic History of the U.S. (3)	TTh 9:30-11	G109B	Wellborn
	Hist 133	The History of Ideas in America (3)	MWF 8	A207	Conkin
	Hist 135	Constitutional History of the United States (3)	TTh 12:30-2	A207	Gatell
	Hist 141	History of Maryland (3)	TTh 9:30-11	L100	Chatelain
	Hist 145	Latin American History (3)	MWF 8	A16	Crosman
	Hist 151	History of the Ancient Orient and Greece (3)	MWF 9	A16	Jashemski
	Hist 163	History of the British Empire (3)	MWF 10	A16	Gordon
	Hist 167	History of Russia (3)	TTh 11-12:30	G109A	Yaney
	Hist 169	Europe in the Nineteenth Century 1815-1919 (3)	MWF 1	A1	Bauer
	Hist 171	Europe in the World Setting of the Twentieth Century (3)	MWF 10	N204	Prange
	Hist 181	The Middle East (3)	MWF 11	A207	Rivlin
	Hist 183	The Contemporary Middle East (3)	MWF 3	A207	Rivlin
	Hist 187	History of China (3)	MWF 1	G109B	Farquhar
	Hist 199	Proseminar in Historical Writing (3)			
1		Section	M 2-4	A214	Stromberg
2		Section	T 2-4	A214	Ferguson
3		Section	W 2-4	A214	Gatell
4		Section	F 2-4	A214	Stromberg
	Hist 200	Historiography (3)			
1		Section	T 2-4	A214	Bauer
2		Section	W 2-4	A214	Sparks
	Hist 202	Historical Literature: American (1-6)	Arranged	Arr.	Staff
	Hist 217	Seminar in Reconstruction American (3)	F 4-6	A214	Merrill
	Hist 221	Seminar in Western History (3)	Th 4-6	A214	Pitt
	Hist 233	Seminar in Early American Intellectual History (3)	T 4-6	A214	Conkin
	Hist 245	Topics in Latin American History (3)	W 7-9	A214	Crosman
	Hist 253	Seminar in Roman History (3)	T 7-9	Arr.	Jashemski
	Hist 260	Historical Literature: European (1-6)	Arranged	Arr.	Staff
	Hist 281	Problems in the History of World War I (3)	F 7-9	A214	Prange
	Hist 285	Seminar in the History of Britain (3)	W 4-6	Arr.	Gordon
	Hist 290	Historical Literature: Asian (1-6)	Arranged	Arr.	Staff
	Hist 390	The Teaching of History in Institutions of Higher Learning (1)	M 7-9	A214	Land
	Hist 399	Research (1-6)	Arranged	Arr.	Staff
HOME ECONOMICS					
	HE 5	Introduction to Family Living Through Home Economics (2)			
1		Section	TTh 12	H5	Wilson
2		Section	TTh 2	H5	Staff
	HE 170	Communication Skills and Tech. in Home Economics (3)	MW 11,12, F 11	H203	Staff
	HE 180	Professional Seminar (2)	MW 4	H5	Lippeatt
	HE 190	Special Problems in Home Economics (1-3)	MWF 8		Wilson

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HOME ECONOMICS—(Continued)					
	HE 201	Methods of Research in Home Economics (3)	S 9-12	H5	Lippeatt
	HE 290	Special Topics (1-3)	Arranged		Wilson
	HE 399	Thesis Research (1-3)	Arranged		Staff
HOME ECONOMICS EDUCATION					
	HEcEd 102	Problems in Teaching Home Economics (3)	MWF 9,10	T10	Spencer
	HEcEd 140	Curriculum, Instruction and Observation (3)	MWF 8	T10	Spencer
	HEcEd 148	Teaching Vocational Home Economics in the Secondary Schools (8)	Arranged		Spencer
	HEcEd 200	Seminar in Home Econ. Ed. (2)	M 4:20-6	T10	Spencer
HOME MANAGEMENT					
	HM 50	Decision Making in Family Living (3)			
1		Section	MWF 9	H9	Staff
2		Section	MWF 1	H9	Orvedal
3		Section	T 9,10, Th 9	H9	Sutton
	HM 160	Scientific Management in the Home (3)			
1		Lecture	MF 10	H9	Sutton
2		Lecture	T 1,2	H9	Staff
1		Laboratory	W 10,11	H9	
2		Laboratory	Th 1,2	H9	
	HM 161	Resident Experience in Home Management (3)	H.M. House	Cont.	Sutton
	HM 165	Home Mgt. Practicum (3)	Th 10,11	H9	Orvedal
HORTICULTURE					
	Hort 5	Tree Fruit Production (3)			
1		Lecture	MW 9	F104	Thompson
1		Laboratory	M 2,3	F25	
	Hort 22	Landscape Gardening (2)	TTh 1	F104	Shoemaker
	Hort 62	Plant Propagation (3)			
1		Lecture	TTh 11	F104	Hogan
1		Laboratory	W 2,3	Greenhouses	
	Hort 105	Technology of Ornamentals (2)	MW 9	F103	Link
	Hort 107	Woody Plant Materials (3)			
1		Lecture	F 9	F25	Hogan
1		Laboratory	WF 10,11	F25	
	Hort 123	Quality Control (3)			
1		Lecture	TTh 1	F103	Kramer
1		Laboratory	Th 2,3	F11	
	Hort 152	Landscape Design (3)			
1		Lecture	M 1	F201	Shoemaker
1		Laboratory	Arranged	F201	
	Hort 198	Special Problems (2)	Arranged		Staff
	Hort 199	Seminar (1)	W 4	F104	Staff
	Hort 200	Experimental Procedures in Plant Sciences (3)	TTh 8-9:15	F104	Haut-Staff
	Hort 201	Experimental Pomology (3)	Arranged		Thompson
	Hort 203	Experimental Olericulture (2)	MW 10	F103	Stark
	Hort 302	Advanced Seminar (1)	M 4	F202	Scott
	Hort 399	Advanced Horticultural Research (Arranged)	Arranged		Staff
HUMAN DEVELOPMENT EDUCATION					
	HDEd 100	Principles of Human Development I (3)			
1		Lecture	TTh 8	T5	Mershon

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HUMAN DEVELOPMENT EDUCATION—(Continued)					
2		Lecture	TTh 8	T219	Staff
3		Lecture	TTh 9	T219	Mershon
4		Lecture	TTh 10	T5	Staff
5		Lecture	TTh 10	T12	Goering
6		Lecture	TTh 1	T219	Goering
7		Lecture	TTh 4	T219	Perkins
8		Lecture	WF 8	T5	Perkins
9		Lecture	WF 10	T5	Orr
10		Lecture	WF 11	T5	Orr
		Field Laboratory (all sections) ½ day per week	Arranged		
	HDEd 101	Principles of Human Development II (3)			
1		Lecture	WF 9	T5	Waetjen
2		Lecture	WF 11	T219	Waetjen
3		Lecture	TTh 4	T10	Brandt
		Field Laboratory (all sections) ½ day per week			
	HDEd 200	Introduction to Human Development and Child Study (3)	W 7-9:40	T10	Waetjen
	HDEd 201	Biological Bases of Behavior (3)	Th 7-9:40	T5	Brandt
	HDEd 202	Social Bases of Behavior (3)	M 7-9:40	T5	Brandt
	HDEd 204	Physical Processes in H.D. I (3)	Th 7-9:40	T102	Goering
	HDEd 206	Socialization Processes in Human Development I (3)	W 12-3	T219	Mershon
	HDEd 208	Self Processes in H.D. I (3)	T 7-9:40	T102	Perkins
	HDEd 210	Affectional Relationships and Processes in H. D. (3)	M 4:20-7	T5	Orr
	HDEd 230	Field Program in Child Study (2-6)	T 1-3	T10	Morgan
	HDEd 250	Direct Study of Children 1, 2, 3, 4, 5 (1)	Arranged		Staff
	HDEd 260	Synthesis of H.D. Concepts (3)	M 1-3:40	L303	Prescott
INDUSTRIAL EDUCATION					
	IEd 1	Mechanical Drawing (2)			
1		Section	TTh 8,9	P208–300	Staff
2		Section	TTh 10,11	P208–300	
	IEd 2	Elementary Woodworking (2)	TTh 1,2	P218–300	Schramm
	IEd 12	Shop Calculations (3)	MWF 9	P300	Herrick
	IEd 21	Mechanical Drawing (2)			
1		Section	MW 1,2	P208–300	Staff
2		Section	MW 3,4	P208–300	
	IEd 22	Machine Woodworking (2)			
1		Section	TTh 10,11	P218–306	Veri
2		Section	MW 2,3	P218–306	Staff
3		Section	TTh 3,4	P218–306	Schramm
	IEd 23	Arc and Gas Welding (1)			
1		Section	MW 8,9	P127–306	Harrison
2		Section	MW 8,9	P127–306	Harrison
	IEd 24	Sheet Metal Work (2)			
1		Section	MW 10,11	P116–300	Crosby
2		Section	TTh 10,11	P116–300	Crosby
3		Section	TTh 1,2	P116–300	Crosby
	IEd 26	General Metal Work (3)			
1		Section	MWF 8,9	P116–300	Staff
2		Section	MW 2,3,4	P116–300	
	IEd 28	Electricity (2)			
1		Section	MW 3,4	P212–300	
2		Section	TTh 1,2	P212–300	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
INDUSTRIAL EDUCATION—(Continued)					
	IEd 31	Mechanical Drawing (2)			
1		Section	MW 10,11	P208	Luetkemeyer
2		Section	WF 10,11	P208	Jaconsen
	IEd 33	Automotives I (3)			
1		Section	TTh 8,9,10	P120	Merrill
2		Section	MWF 10,11	P120	Merrill
	IEd 34	Graphic Arts I (3)			
1		Section	MW 2,3,4	P201–300	Staff
2		Section	TTh 1,2,3	P201–300	Tierney
	IEd 41	Architectural Drawing (2)	MW 8,9	P208	Crosby
	IEd 42	Machine Woodworking II (2)	WF 10,11	P218–306	Schramm
	IEd 44	Graphic Arts II (3)	TTh 9,10,11	P201	Tierney
	IEd 48	Electricity II (2)	TTh 10,11	P212–300	Harrison
	IEd 69	Machine Shop Practice I (3)			
1		Section	TTh 8,9,10	P126–300	Herrick
2		Section	MW 1,2,3	P126–300	Herrick
	IEd 89	Machine Shop Practice II (2)	MW 10,11	P126–300	Herrick
	IEd 110	Foundry (1)			
1		Section	MW 8,9	P127–306	Maley
2		Section	MF 8,9	P127–306	Maley
	IEd 124A	Organized and Supervised Work Experience (3)	Arranged		Merrill
	IEd 124B	Organized and Supervised Work Experience (3)	Arranged		Merrill
	IEd 140	Curriculum, Instruction, and Observation (3)	TTh 8,9, F 9		Maley
	IEd 144	Industrial Safety Edu. II (2)	M 7-9	P300	Korb
	IEd 148	Student Teaching in Secondary School (8)	Arranged		Staff
	IEd 150	Training Aids Development (3)	M 4:20-7	P306	Schramm
	IEd 164	Shop Organization and Management (2)	Th 4:20-6	P300	Crosby
	IEd 165	Modern Industry (3)	MWF 11	P300	Harrison
	IEd 166	Educational Foundations of Industrial Arts (2)	TTh 11	P300	Luetkemeyer
	IEd 168	Trade or Occupational Analysis (2)			
1		Section	TTh 3	P300	Luetkemeyer
2		Section	W 4:20-6	P300	Jacobsen
	*IEd 189	Industrial Arts Curriculum Workshops (3)	W 6:30-9:10	P306	Maley
	IEd 207	Philosophy of Industrial Arts Education (3)	M 7-10	P221	Harrison
	IEd 216	Supervision of Ind. Arts (2)	T 7-9	P221	Tierney
	IEd 240	Research in Industrial Arts and Vocational Education (2)	Arranged	P221	Staff
	IEd 248	Seminar in Industrial Arts and Vocational Education (2)	W 3-5	P221	Maley
INSTITUTION MANAGEMENT					
	IM 150	Institution, Organization and Management (3)	MWF 8	H222	Collins
	IM 151	Institution Food Purchasing and Cost Control (3)	MWF 1	H203	Collins
	IM 154	School Food Service (3)	Arranged		Brown
ITALIAN					
	Ita 1	Elementary Italian (3)	MWF 10	LL1	Carozza
	Ita 4	Intermediate Italian (3)	MWF 11	LL4	Carozza

* Students register for Ed. 189-6.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
JOURNALISM					
	J 10	Introduction to Journalism (3)			
1		Lecture	TTh 9	G309	Bryan
1		Laboratory	T 10,11	G304	Bryan
2		Laboratory	Th 10,11	G304	
	J 11	News Reporting (3)			
1		Lecture	TTh 1	G304	Newsom
1		Laboratory	T 2,3	G304	Newsom
	J 101	Radio News Reporting (2)	TTh 9	G304	
	J 160	News Editing I (3)			
1		Lecture	TTh 2	G309	Crowell
1		Laboratory	T 3,4	G305	Crowell
2		Laboratory	Th 3,4	G305	Crowell
	J 162	Community Journalism (3)			
1		Lecture	T 8	G309	Bedford
1		Laboratory	3 hrs. Arr.		Bedford
	J 163	Newspaper Typography (3)	MWF 11	G309	Bedford
	J 165	Feature Writing (3)	MWF 3	G309	Bryan
	J 175	Reporting of Public Affairs (3)			
1		Lecture	M 3	G304	Newsom
1		Laboratory	3 hrs. Arr.		Newsom
	J 181	Press Photography (3)			
1		Lecture	F 9	G309	Noall
1		Laboratory	TTh 10,11	G208	Noall
2		Laboratory	TTh 1,2	G208	Noall
	J 182	Advanced Press Photography (2)	TTh 3,4	G208	Bedford
	J 184	Picture Editing (2)	TTh 9	G305	Bedford
	J 192	Hist. of American Journalism (3)	MWF 1	G309	Bryan
	J 196	Problems in Journalism (1)	M 4	G304	Newsom
LATIN					
	Lat 1	Elementary Latin (3)			
1		Lecture	MWF 10	LL203	Hubbe
2		Lecture	MWF 10	LL204	Avery
	Lat 3	Intermediate Latin (3)	TTh 9:30-10:45	LL204	Hubbe
	Lat 5	Vergil's Aeneid (3)	MWF 11	LL204	Avery
	Lat 52	Livy (3)	MWF 2	LL219	Avery
	Lat 102	Tacitus (3)	TTh 9:30-10:45	LL219	Avery
LIBRARY SCIENCE EDUCATION					
	LS Ed 120	Introduction to Librarianship (3)	T 4:20-7	L100	D. Brown
	LS Ed 124	Book Selection and Evaluation for Children and Youth (3)	W 4:20-7	L100	D. Brown
	LS Ed 128	School Library Administration and Service (3)	Th 4:20-7	L100	D. Brown
MATHEMATICS					
	Math 0	Basic Mathematics (0)			
1,2,3		Sections	MWF 10	Y15,Y14,Y121	Henney and Staff
4,5,6		Sections	MW 4:30-5:45	Y2,Y4,Y5	
7,8,9				Y16,Y17,Y121	
10,11,12				Y122,J10,J11	
13,14,15				J12,J13,J104	
16,17				J104A,J127	
18,19,20		Sections	TTh 4:30-5:45	Y2,Y4,Y5	
21,22,23				Y16,Y17,Y121	
24,25,26				J10,J11,J12	
27,28,29				J13,J104,J104A	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
30,31,32		.....	.....	J317,J127,J318	
	Math 1	Introductory Algebra (0)			
1		Section	MWF 9	Y15	Henney, Staff
2		Section	MWF 11	Y15	
3		Section	TTh 2-3:15	Y2	
4,5,6		Sections	MW 4:30-5:45	Y14,Y15,Y18,	
7,8,9		Sections	.....	Y19,Y26,Y27,	
10,11,12		Sections	.....	Y28,J317,J318,	
13		Section	.....	J320	
14,15,16		Sections	TTh 4:30-5:45	Y14,Y15,Y18,	
17,18,19		Sections	.....	Y19,Y26,Y27	
20,21,22		Sections	.....	Y28,J320,J321	
	Math 3	Fundamentals of Mathematics (4)			
1,2		Sections	MTuWF 9	Y5,Y18	Correl and Staff
3		Section	MTWF 10	Y4	
4,5		Sections	MTWF 11	Y4,J317	
6		Section	MTWF 12	Y4	
7,8		Sections	MTWF 1	Y4,J124	
9,10		Sections	MTWF 2	Y4,J8A	
	Math 5	Business Algebra** (3)			
1,2,3		Sections	MWF 8	Y16,Y27,Y15	Shepherd & Staff
4,5		Sections	MWF 9	Y101,Y19	
6,7		Sections	MWF 10	Y19,Y26	
8,9		Sections	MWF 11	Y28,Y121	
10,11		Sections	MWF 12	Y16,Y27	
12,13		Sections	MWF 1	Y16,J317	
14,15		Sections	MWF 2	Y27,J317	
16,17,18		Sections	MWF 3	Y27,Y28,Y15	
	Math 6	Mathematics of Finance (3)			
1,2		Sections	MWF 9	Y16,Y121	Shepherd &
3,4		Sections	MWF 10	Y16,U16	Staff
5,6		Sections	MWF 11	Y16,J321	
7,8		Sections	MWF 1	Y19,J318	
9		Section	MWF 2	Y15	
	Math 10	Algebra** (3)			
1,2,3,4		Sections	MWF 8	Y2,Y28,Y19, J317	Lehner, Staff
5		Section	MWF 9	Y2	
6		Section	MWF 10	Y2	
7		Section	MWF 11	Y2	
8,9,10		Sections	MWF 12	Y2,Y28,Y122	
11		Section	MWF 12	Y3	
12,13		Sections	MWF 1	Y2,J320	Lehner, Staff
14,15,16		Sections	MWF 2	EE15,Y2,Y16	Dyer, Staff
17,18,19		.....	.....	Y19,U16,Y121, J320	
20,21,22		Sections	MWF 3	EE15,Y2,Y16,	
23,24,25		.....	.....	Y19,Y101,Y121, Y122	
	Math 11	Trigonometry and Analytic Geometry (3)			
1,2		Sections	MWF 9	Y27,U16	Lehner, Staff
3		Section	MWF 10	Y27	
4		Section	MWF 11	Y27	

** Students who fail the qualifying examination take Math 0.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
5,6		Sections	MWF 12	Y15,J318	
7,8		Sections	MWF 1	Y15,J321	
	Math 18	Elementary Mathematical Analysis*** (5)			
1,2,3,		Sections	MTWThF 8	Y4,Y26,J318	Horvath, Staff
4,5,6		Sections	MWF 9	EE15	
7,8,9		Lecture	TTh 9	Y2,Y16,Y19,	
		Drill		Y27,Y28,Y15	
10,11,12,		Sections			
13,14,15		Lecture	MWF 10	EE15	
		Drill	TTh 10	Y2,Y16,Y19, Y27,Y28,Y15	Martin, Staff
16,17		Sections	MTWThF 11	Y17,J323	Horvath, Staff
18,19		Sections	MTWThF 12	Y17,Y26	
20,21		Sections	MTWThF 1	Y17,U16	Horvath, Staff
22,23		Sections	MTWThF 2	Y5,J107	
24,25		Sections	MTWThF 3	Y4,Y18	
	Math 18	Elementary Mathematical Analysis (5)			
26		Section (Honor Section)	MTWThF 11	Y26	Hummel
27		Section (Honor Section)	MTWThF 1	Y18	Zedek
28		Section (Honor Section)	MTWThF 2	Y26	Fullerton
	Math 19	Elementary Mathematical Analysis (5)			
1,2		Sections	MTWThF 8	Y17,J13	Horvath, Staff
3		Section	MTWThF 9	Y4	Horvath, Staff
4		Section	MTWThF 10	Y5	Horvath, Staff
5,6,		Sections	MTWThF 11	Y18,J320	
7,8,		Sections	MTWThF 12	Y5,J12	
9,10		Sections	MTWThF 1	Y5,J322	
	Math 20	Calculus (4)			
1,2,3,		Sections	MWF 8		Jackson,
4		Section	*TTh 8	Y5,Y18,Y121, U15	Staff
5,6,7		Sections	MWF 9,*TTh 9	Y17,Y14	
8,9,10		Sections	MWF 11, *TTh 11	Y5,U114,U15	
11,12,13		Sections			
14,15,16		Lecture	MWF 12	EE15	
		Drill Sections	TTh 12	Y27,Y28,Y15, Y19,J320,J321	
17,18		Sections	MWF 1,*TTh 1	Y26,J128	
	Math 21	Calculus (4)			
1,2		Sections	MWF 8*TTh 8	Y101,U114	
3		Section	MWF 9*TTh 9	Y26	
4,5,		Sections	MWF 10, *TTh 10	Y17,Y18	
6		Section	MWF 11, *TTh 11	Y14	
7,8		Sections	MWF 12, *TTh 12	Y18,Y14	
	Math 21	Calculus (4)			
9		Section (Honor Section)	MTWThF 8	Y14	Brace
10		Section (Honor Section)	MTWThF 1	Y14	Douglis

*** Students who fail the qualifying examination take Math 1.
* Drill Sections

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
	Math 30	Elements of Mathematics (4)			
1,2		Sections	MTWTh 2	Y14,Y18	Garstens and Staff
3,4			MTWTh 3	Y17,Y5	
	Math 31	Elements of Geometry (4)	MTWTh 2	Y17	Garstens
	Math 64	Differential Equations for Engineers (3)			
1,2		Sections	MWF 9	Y28,Y122	Hummel and Staff
3,4		Sections	MWF 10	Y28,C215	
5,6		Sections	MWF 11	Y19,U111	
7,8		Sections	MWF 12	Y19,Y121	
9,10		Sections	MWF 1	Y27,J323	
	Math 103	Introduction to Modern Algebra (3)			
1		Section	MWF 1	Y121	Correl
2		Section	TTh 12:30-1:45	Y122	Sprecher
	Math 110	Advanced Calculus (4)			
1		Section	MTuWF 12	Y101	Z. Rubinstein
2		Section	MWThF 2	Y101	Nieto
	Math 111	Advanced Calculus (3)	MWF 1	Y122	Lehner
	Math 114	Differential Equations (3)	TTh 9:30-10:45	Y101	Jones
	Math 115	Partial Differential Equations (3)	MWF 10	Y122	Jones
	Math 122	Introduction to Point Set Topology (3)	TTh 9:30-10:45	Y3	Hummel
	Math 128	Euclidean Geometry (3)	TTh 8-9:15	Y3	Mayor
	Math 132	Statistical Methods in Engineering and Physical Sciences (3)	MWF 2	Y28	
	Math 146	Fundamental Concepts of Mathematics (3)	MWF 11	Y101	Ehrlich
	Math 152	Applied Mathematics I (Vector Analysis) (3)			
1		Section	MWF 1	Y101	Sedgewick
2		Section	TTh 12:30-1:45	Y2	Sedgewick
	Math 153	Applied Mathematics III (Operational Calculus) (3)	TTh 11:12:15	Y122	Sedgewick
	Math 154	Applied Mathematics II (Complex Variable) (3)	TTh 9:30-10:45	Y121	Singh
	Math 156	Programming for High Speed Computers (3)	TTh 6:30-7:45	Y101	Sinkov
	Math 158	Games and Linear Relations (3)	MWF 8	Y122	Good
	*Math 181	Foundations of Number Theory (3)	M 4:30-7:00	A133	Garstens
	Math 190	Honors Reading Course (3)	Arranged	Arr.	Staff
	Math 200	Modern Algebra (3)	TTh 11-12:15	Y3	Ehrlich
	Math 203	Galois Theory (3)	MW 4:30-5:45	Y101	Goldhaber
	Math 215	Advanced Differential Equations (3)	MWF 11	Y122	Stellmacher
	Math 220	Differential Geometry (3)	MWF 9	Y3	Jackson
	Math 223	Algebraic Topology (3)	TTh 2-3:15	Y3	Mountjoy
	Math 226	Set-Theoretic Topology (3)	MWF 10	Y3	Lehner
	Math 230	Elements of Probability and Mathematical Statistics (4)	TTh 4,6	Y101	
	Math 250	Tensor Analysis (3)	MWF 8	Y3	Stellmacher
	Math 253	Spectral Theory in Hilbert Space (3)	TTh 3:30-4:45	Y122	Brace

* Open only to Elementary Education Teachers.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)					
	Math 260	Foundations of Mathematical Physics (3)	TTh 2-3:15	Y122	Diaz
	Math 263	Elasticity (3)	TTh 4-5:15	Y3	Hubbard
	Math 265	Hyperbolic Differential Equations (3)	TTh 11-12:15	Y121	Nieto
	Math 271	Selected Topics in Algebra (3)			
1		Algebraic Geometry	MWF 11	Y3	Horvath
2		Game Theory	TTh 9:30-10:45	Y122	Pearl
3		Topics Arranged	Arranged	Arr.	Staff
	Math 272	Selected Topics in Analysis (3)			
1		Calculus of Variations	MWF 2	Y3	Douglis
2		Topics Arranged	Arranged	Arr.	Staff
	Math 273	Selected Topics in Geometry and Topology (3)			
1		Foundations of the Theory of Probability	MW 4:30-5:45	Y3	Syski
2		Topics Arranged	Arranged	Arr.	Staff
	Math 280	Linear Spaces (3)	MWF 1	Y3	Bogdanowicz
	Math 286	Theory of Functions (3)			
1		Section	MWF 10	Y101	Correl
2		Section	TTh 12:30-1:45	Y16	Fullerton
	Math 288	Theory of Analytic Functions (3)	MWF 2	Y122	Zedek
	Math 399	Research (Arranged)	Arranged	Arr.	Staff
MECHANICAL ENGINEERING					
	ME 20	Manufacturing Tools & Processes (1)			
1		Laboratory	T 9,10	S36	Wockenfuss and Staff
2		Laboratory	T 1,2	S36	
3		Laboratory	T 3,4	S36	
4		Laboratory	W 1,2	S36	
5		Laboratory	W 3,4	S36	
6		Laboratory	Th 8,9	S36	
7		Laboratory	Th 10,11	S36	
8		Laboratory	F 1,2	S36	
	ME 24	Dynamics (3)			
1		Section	MWF 8	J322	Marks
2		Section	MWF 9	J320	Oetting
3		Section	MWF 10	J320	Glass
	ME 100	Thermodynamics (3)			
1		Section—Lecture	T,Th 10	J320	John
1		Laboratory	Th 1,2,3	J302	
2		Section—Lecture	T,Th 10	J11	Lloyd
2		Laboratory	Th 3,4,5	J302	
3		Section—Lecture	T,Th 10	J322	Eyler
3		Laboratory	Th 1,2,3	J301	
4		Section—Lecture	T,Th 9	J323	Allen
4		Laboratory	T 1,2,3	J302	
5		Section—Lecture	T,Th 9	J322	Glass
	ME 100	Thermodynamics (3)			
5		Laboratory	T 3,4,5	J302	
6		Section—Lecture	T,Th 10	J12	Oetting
6		Laboratory	F 1,2,3	J302	
7		Section—Lecture	T,Th 10	J13	Marks
7		Laboratory	F 3,4,5	J302	
	ME 101	Heat Transfer (3)	MWF 9	J322	Eyler
	ME 102	Fluids Mechanics (3)			
1		Lecture	T,Th 8	J323	Oetting

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MECHANICAL ENGINEERING—(Continued)					
1		Laboratory	T 1,2,3	J323	
	ME 103	Metallography (3)			
1		Lecture	T,Th 11	J321	Ward
1		Laboratory	M 1,2,3	J29	
	ME 150	Heat Power—Chemical & Nuclear (4)			
1		Lecture	MWF 9	J323	Shreeve
1		Laboratory	M 1,2,3	J201	
2		Lecture	MWF 9	J321	Cather
2		Laboratory	W 1,2,3	J301	
	ME 152	Mechanical Engineering Design (4)			
1		Lecture	T,Th 10	J323	Jackson
1		Laboratory	T,F 1,2,3	J201	
2		Lecture	T,Th 10	J321	Hayleck
2		Laboratory	TF, 1,2,3	J301	
	ME 154	Mechanical Laboratory (2)			
1		Laboratory	M 1,2,3,4	J302	Cather, Marks, Sayre, John
2		Laboratory	W 1,2,3,4	J302	Allen, Glass, Oetting, Lloyd
	ME 156	Heating and Air Conditioning (3)			
1		Lecture	T,Th 9	J321	Marks
1		Laboratory	Th 1,2,3	J201	
	ME 158	Applied Elasticity (3)	MWF 8	J323	Hayleck
	ME 162	Advanced Thermodynamics (3)	MWF 11	J322	Eyler
	ME 164	Research (3)	Arranged	Arranged	Staff
	ME 166	Advanced Fluid Mechanics (3)			
1		Lecture	MWF 10	J322	John
2		Lecture	MWF 10	J321	Sayre
	ME 202	Applied Elasticity (3)	S 9,10,11	J323	Wise
	ME 204	Advanced Thermodynamics (3)	T,Th 4:30-5:45	J323	Allen
	ME 210	Advanced Fluid Mechanics (3)	T,Th 4:30-5:45	J322	Haberman
	ME 220	Seminar—Energy Conversion Theory (3)	MW 4:30-5:45	J321	Cather
	ME 225	Advanced Properties of Metals and Alloys (3)	M,T,Th 8	J201	Jackson
	ME 229	Jet Propulsion (3)	MW 4:30-5:45	J323	Shreeve
	ME 233	Compressible Flow (3)	T,Th 4:30-5:45	J128	Sayre
	ME 399	Research (3)	Arranged	Arranged	Staff
METALLURGY					
	Met 104	Senior Metallurgical Seminar (1)	M 10	U114	McWilliams
	Met 150	Physical Metallurgy (3)	MWF 10	U115	Pennington
	Met 152	Physical Metallurgy Lab. (2)	TTh 1,3	U101	McWilliams
	Met 164	Thermodynamics of Metallurgy Processes (3)	TTh 11, Th 10	U116	Pennington
	Met 168	Metallurgical Investigations (2)	Arranged	Arr.	Pennington
	Met 182	Optical & X-Ray Metallography (4)	Arranged	Arr.	Kruger
	Met 228	Seminar (Arranged)	Arranged	Arr.	Pennington
	Met 230	Mechanical Metallurgy (3)	Arranged	Arr.	Moore
MICROBIOLOGY					
	Microb 1	General Microbiology (4)			
1		Lecture	TTh 9	L155	Pelczar
2		Lecture	TTh 10	L155	
1		Laboratory	MW 2,3	T311	Pelczar and Assistants

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MICROBIOLOGY—(Continued)					
2		Laboratory	TTh 8,9	T311	
3		Laboratory	TTh 2,3	T311	
4		Laboratory	MW 10,11	T311	
5		Laboratory	MW 12,1	T311	
6		Laboratory	TTh 12,1	T311	
7		Laboratory	TTh 10,11	T311	
	Microb 60	Microbiological Literature (1)	T 11	T12	Doetsch
	Microb 101	Pathogenic Microbiology (4)			
1		Lecture	MF 11	T12	Faber
1		Laboratory	TTh 8,9	T313	
	Microb 104	History of Microbiology (1)	W 11	T20	Doetsch
	Microb 131	Applied Microbiology (4)			
1		Lecture	MF 10	T12	Hansen
1		Laboratory	MW 8,9	T313	
	Microb 161	Systematic Bacteriology (2)	M 1 W 1	T219, T10	Hansen
	Microb 181	Microbiological Problems (3)	Arranged		Faber
	Microb 201	Medical Mycology (4)			
1		Lecture	MW 8	T311	Laffer
1		Laboratory	MW 9,10	T307	
	Microb 204	Bacterial Metabolism (2)	MF 11	L404M	Pelczar
	Microb 206	Special Topics (1)	Arranged		Faber
	Microb 280	Seminar—Research Methods Microbiological (1)	F 8	T311	Staff
	Microb 282	Seminar—Microbiological Literature (1)	Arranged		Staff
	Microb 399	Research (Var.)	Arranged		Staff
MILITARY STUDIES					
	MS 147	Military History (3)	MWF 10	AR20	Fehr
	MS 149	Military Law (3)	MWF 1	AR22	Fehr
	MS 151	Military Logistics (3)	MWF 9	AR20	Fehr
	MS 153	Military Policy of the United States	MWF 12	AR22	Fehr
MUSIC					
	Mus 1	Introduction to Music (3)	MWF 10	B1	Ulrich
	Mus 4	Mens Glee Club (1)	TTh 4:00-5:30	L405	Traver
	Mus 5	Womens Chorus (1)	TTh 3:00-4:30	L405	Traver
	Mus 6	Orchestra (1)	T 7:00-9:30	HH108	Berman
	Mus 7	Theory of Music (3)	MF 9:00	B1	Heim
	Mus 9	Chamber Music Ensemble (1)			
1		Section	MWF 4	B7	Grentzer
2		Section	W 3	AR300	Romersa
3		Section	M 3	AR300	Heim
4		Section	Arranged	HH108	Berman
	Mus 10	Band (1)	TTh 3,4	AR300	Romersa
	Mus 15	Chapel Choir (1)	MW 3:00-4:30	Chapel	Springmann
	Mus 16	Music Fund. for Classroom Teachers (3)			
1		Section	MWF 8	B7	Henke
2		Section	MWF 9	B7	deVermond
3		Section	MWF 10	B7	deVermond
4		Section	MWF 11	B7	Traver
5		Section	MWF 2	B7	Traver
	Mus 20	Survey of Music Literature (3)			
1		Section	MWF 11	B1	Gordon
2		Section	MWF 1	B1	Gordon
	Mus 21	Class Voice (2)	MTThF 1	B9	Randall

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MUSIC—(Continued)					
	Mus 23	Class Piano (2)			
1		Section	MTWTh 11	HH226	deVermond
2		Section	MTWTh 1	HH226	deVermond
	Mus 32	Advanced Class Voice (2)	MW 11, TTh 1 ..	B9	Henke
	Mus 33	Advanced Class Piano (2)	MTWTh 2	HH226	deVermond
	Mus 70	Advanced Theory of Music (4)	MF 9	B9	Bernstein
	Mus 80	Class Study of String Instruments (2)	MTThF 10	HH108	Berman
	Mus 81	Class Study of Wind Instruments (2)	MTWF 11	HH108	Jordan
	Mus 120	History of Music (3)	MWF 2	B1	Jordan
	Mus 141	Musical Form (2)	TTh 11	B9	Berman
	Mus 145	Counterpoint (2)	TTh 1	B1	Berman
	Mus 160	Conducting (2)	MW 1	B7	Grentzer
	Mus 166	Survey of the Opera (3)	M 6:30-9:30	B7	Jordan
	Mus 200	Advanced Studies in History of Music: Renaissance (3)	T 6:30-9:30	B7	Jordan
999	Mus X	*Applied Music (2-4)	Arranged		Staff
	Mus 12	*Applied Music (2-4)	Arranged		Staff
	Mus 13	*Applied Music (2-4)	Arranged		Staff
	Mus 52	*Applied Music (2-4)	Arranged		Staff
	Mus 53	*Applied Music (2-4)	Arranged		Staff
	Mus 112	*Applied Music (2-4)	Arranged		Staff
	Mus 113	*Applied Music (2-4)	Arranged		Staff
	Mus 152	*Applied Music (2-4)	Arranged		Staff
	Mus 153	*Applied Music (2-4)	Arranged		Staff
MUSIC EDUCATION					
	MEd 128	Music for the Elem. Classroom Teacher			
1		Section (2)	MW 2	B9	Henke
2		Section (3)	Th 4:20-7-00	B7	Grentzer
	MEd 129	Methods of Class Instrumental Instruction (2)	F 11,1 hr. Arr.	HH108	Berman
	MEd 132	Music in the Secondary School (2)	TTh 2:00	B7	Henke
	MEd 200	Research Methods in Music and Music Education (3)	W 6:30-9:30	B7	Grentzer
	MEd 207	Seminar in Vocal Music in the Secondary Schools (2)	Th 7:00-9:00	B7	Grentzer
NURSING					
	Nurs 8	Nursing I (2)			
1		Section	T 1,2	G109B	Hayes
2		Section	Th 1,2	G109B	Hayes
	Nurs 9	Nursing in Child Health (2)	Th 2,3	G109A	Cain
	Nurs 153	Public Health (2)	Th 7,8	G205	Beard
NUTRITION					
	Nut 20	Elements of Nutrition (3)			
1		Section	MWF 9	H222	Hoyt
2		Section	MWF 12	H222	Collins
3		Section	MWF 1	H5	Hoyt
	Nut 121	Science of Nutrition (3)			
1		Section—Lecture	MF 10	H222	Hoyt
1		Laboratory	W 10,11	H222	Hoyt
	Nut 125	Diet Therapy (2)	WF 3-4:30		Staff
	Nut 210	Readings in Nutrition (3)	Arranged		
	Nut 211	Problems in Nutrition (3-5)	Arranged		Braucher

* The student will indicate the instrument chosen by ADDING A SECTION NUMBER as follows:

Sec. 1	Piano	Sec 4	Viola	Sec 7	Flute	Sec 10	Bassoon	Sec 13	Trombone	Sec 16	Organ
Sec 2	Voice	Sec 5	Cello	Sec 8	Oboe	Sec 11	Horn	Sec 14	Euphonium		
Sec 3	Violin	Sec 6	Bass	Sec 9	Clarinet	Sec 12	Trumpet	Sec 15	Tuba		

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
NUTRITION—(Continued)					
	Nut 212	Nutrition for Community Service (3)	Arranged		Braucher
	Nut 220	Seminar (1)	Arranged		
	Nut 399	Research (6)	Arranged		Braucher
OFFICE MANAGEMENT AND TECHNIQUES					
	OT 1	Principles of Typewriting (2)			
1		Section	MTWThF 10	Q6	Anderson
2		Section	MTWThF 11	Q6	Anderson
	OT 2	Intermediate Typewriting (2)	MTWThF 1	Q7	Staff
	OT 10	Office Typewriting Problems (2)	MTWThF 9	Q7	O'Neill
	OT 12	Principles of Shorthand (3)			
1		Section	MTWThF 8	Q7	Staff
2		Section	MTWThF 9	Q6	Staff
3		Section	MTWThF 2	Q7	Staff
	OT 16	Advanced Gregg Shorthand (2)	MTWThF 10	Q7	O'Neill
	OT 17	Problems in Gregg Trans. (2)	MTWThF 11	Q7	O'Neill
	OT 110	Admin. Secretarial Procedures (3)	MTWThF 2	Q6	O'Neill
	OT 114	Secretarial Office Practice (3)	Arranged	Q11	Patrick
PHILIOSOPHY					
	Phil 1	Philosophy for Modern Man (3)			
1		Section	MWF 8	LL302	Diamado-poulos
2		Section	MWF 9	LL302	Pasch
3		Section	MWF 10	LL302	Yolton
4		Section	MWF 11	LL302	Capitan
5		Section	MWF 12	LL302	Staff
6		Section	MWF 1	LL13	Staff
7		Section	TTh 9:30-10:45	LL302	Staff
	Phil 41	Elementary Logic & Semantics(3)	MWF 10	LL319	Staff
	Phil 53	Philosophy of Religion (3)	MWF 9	LL13	Capitan
	Phil 101	Ancient Philosophy (3)	MWF 9	LL3	Diamado-poulos
	Phil 130	The Conflict of Ideals in Western Civilization (3)	MWF 1	LL302	Staff
	Phil 147	Philosophy of Art (3)	MWF 2	LL302	Capitan
	Phil 155	Logic (3)	MWF 10	LL3	Staff
	Phil 156	Philosophy of Science (3)	MWF 10	LL13	Diamado-poulos
	Phil 164	Contemporary Movements in Philosophy (3)	MWF 11	LL3	Yolton
	Phil 171	Epistemology (3)	MWF 1	LL3	Pasch
	Phil 191-4	Topical Investigations (1-3)	Arranged		Staff
	Phil 255	Seminar in the History of Philosophy (3)	Arranged		Yolton
	Phil 292	Selected Problems in Philosophy (1-3)	Arranged		Staff
	Phil 399	Research in Philosophy (1-12)	Arranged		Staff
PHYSICAL EDUCATION REQUIRED—MEN					
	PE 1	Orientation to Physical Education (1)			
1,2,3,4,5,6,7		Sections	MWF 8	GG37,GG310, GG202,GG201, GG–Studio GG25,GG–Main	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION REQUIRED—MEN—(Continued)					
8,9,10,11,12,13		Sections	MWF 9	GG37,GG201, GG310, GG–Studio, GG–Exer.Rm., GG–Main Fl.,	
14,15,16,17,18,19		Sections	MWF 10	GG202, GG–Exer. Rm., GG25, GG–Main Fl., Sec. E.,	
20,21,22,23		Sections	MWF 11	GG–Main Fl., GG37,GG25, GG202,GG160	
24,25,26,27,28,29,30		Sections	MWF 12	GG37, GG–Exer. Rm., GG25,GG310, GG201,GG205, GG202	
31		Section	MWF 1	GG37	
32,33,34,35,36,37		Sections	MWF 2	GG37,GG160, GG202,GG310, GG201,GG25	
38,39,40,41		Sections	TTh 8-9:15	GG37,GG160, GG310, GG–Exer. Rm.	
42,43,44,45,46,47		Sections	TTh 9:30-10:45	GG37,GG310, GG40,GG25, GG–Main Fl.E., GG–Main Fl.	
48,49,49,50,51		Sections	TTh 11:00-12:15	GG37,GG205, GG310,GG201	
52,53,54,55,56,57		Sections	TTh 12:30-1:45	GG37,GG160, GG40,GG310, GG–Main Fl. GG–Main Fl.	
58,59,60,61,62		Sections	TTh 2-3:15	GG37,GG160, GG25,GG202	
63		Adapted Physical Education	MWF 8	Coliseum	Lowder
64		Adapted Physical Education	MWF 5	Coliseum	Lowder
	PE 3	Developmental and Combative Sports (1)			
1		Apparatus	MWF 10	GG–Gym	Staff
2		Apparatus	MWF 11	GG–Gym	Staff
3		Apparatus	MWF 2	GG–Gym	Staff
4		Double Tumbling & Balancing	MWF 3	GG–Gym	Staff
5		Double Tumbling & Balancing	TTh 3:30-4:45	GG–Gym	Staff
6		Track & Field & Wrestling	MWF 9	GG25	Staff
7		Track & Field & Wrestling	MWF 1	GG25	Staff
8		Judo	TTh 11-12:15	GG25	Staff
9		Track & Field & Wrestling	TTh 12:30-1:45	GG25	Staff
10		Weight Training	MWF 9	GG40	Staff
11			MWF 10	GG40	
12			MWF 11	GG40	
13			MWF 12	GG40	
14			MWF 1	GG40	
15			MWF 3	GG40	
16			MWF 4	GG40	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION REQUIRED—MEN—(Continued)					
17		.....	TTh 8-9:15.....	GG40	
18		.....	TTh 11-12:15.....	GG40	
19		.....	TTh 2-3:15.....	GG40	
20		.....	TTh 3:30-4:45	GG40	
21		Basic Motor Fitness.....	MWF 8.....	GG–Exer. Rm.	
22		.....	MWF 2.....	GG–Exer. Rm.	
23		.....	TTh 9:30-10:45 ..	GG–Exer. Rm.	
24		Adapted Physical Education	TTh 8-9:15.....	Coliseum	Lowder
	PE 5	Aquatic and Team Sports (1)			
1		Elementary Swimming.....	MWF 9.....	GG–Pool	Staff
2		.....	MWF 10.....	GG–Pool	
3		.....	MWF 2.....	GG–Pool	
4		.....	TTh 9-10:45.....	GG–Pool	
5		.....	TTh 12:30-1:45 ..	GG–Pool	
6		.....	TTh 2-3:15.....	GG–Pool	
7		Advanced Swimming.....	MWF 11.....	GG–Pool	
8		.....	TTh 8-9:15.....	GG–Pool	
9		Life Saving.....	TTh 11-12:15.....	GG–Pool	
10		Softball and Basketball.....	TTh 12:30-1:45 ..	GG–Gym	
11		.....	MWF 1.....	GG–Gym	
12		Flickerball and Volleyball.....	TTh 8-9:15.....	GG–Gym	
13		Speedball and Flickerball	TTh 11-12:15.....	GG–Gym	
14		Touch Football and Volleyball..	TTh 9:30-10:45 ..	GG–Gym	
15		Soccer and Volleyball.....	TTh 11-12:15.....	GG–Gym	
16		.....	TTh 12:30-1:45 ..	GG–Gym	
17		.....	TTh 2-3:15.....	GG–Gym	
18		Basketball (Athletics)	MWF 3.....	GG–Main Fl.	Millikan
19		Football (Athletics).....	MWF 3.....	Stadium	Nugent
20		Soccer (Athletics).....	MWF 3.....	Stadium	Royal
21		Swimming (Athletics).....	MWF 3.....	Pool	Campbell
22		Wrestling (Athletics).....	MWF 3.....	G25	Krouse
23		Track and Field (Athletics)	MWF 3.....	Stadium	Kehoe
24		Rifle (Athletics).....	MWF 3.....	Armory	Holland
25		Adapted Physical Education	MWF 3.....	Coliseum	Lowder
26		.....	MWF 4.....	Coliseum	Lowder
	PE 7	Recreational Activities (1)			
1		Archery and Bowling.....	MWF 10.....	GG–Main Fl.	Staff
2		Archery and Bowling*.....	MWF 2.....	GG–Main Fl.	
3		.....	TTh 11-12:15.....	GG–Main Fl.	
4		Tennis and Badminton.....	MWF 9.....	GG–Courts	
5		Tennis and Badminton*	MWF 1.....	GG–Courts	
6		.....	TTh 2-3:15.....	GG–Courts	
7		Handball and Fencing.....	MWF 10.....	GG–Courts	
8		.....	MWF 1.....	GG–Courts	
9		.....	TTh 12:30-1:45 ..	GG–Courts	
10		Golf.....	M 10,11; W 10....	GG–Studio	
11		.....	W 11; F 10,11	GG–Studio	
12		Golf*.....	M 12,1; W 12	GG–Studio	
13		.....	W 1; F 12,1.....	GG–Studio	
14		.....	M 2,3; W 2.....	GG–Studio	
15		.....	W 3; F 2,3.....	GG–Studio	
16		.....	TTh 9:30-10:45 ..	GG–Studio	
17		Golf*.....	TTh 11:00-12:15	GG–Studio	
18		Social Dance*.....	MWF 11.....	Coliseum	
19		Social Dance*.....	MWF 1.....	Coliseum	
20		Social Dance*.....	TTh 9-10:15.....	Coliseum	
21		Social Dance*.....	TTh 12:30-1:45 ..	Coliseum	
22		Social Dance*.....	TTh 2-3:15.....	Coliseum	
23		Folk, Square and Social Dance*	MWF 2.....	Coliseum	

* Co-educational

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION REQUIRED—MEN—(Continued)					
24		‡*Sailing	T 12,4	GG160	
25		‡*Sailing	T 2,6	GG160	
26		‡*Sailing	Th 12,4	GG160	
27		‡*Sailing	T 2,6	GG160	
28		Adapted Physical Education	MWF 9	Coliseum	
PHYSICAL EDUCATION—REQUIRED—WOMEN					
	PE 2	Orientation Activities (1)			
1		Lecture	M 12	N201	Staff
1,2		Laboratory	WF 8	W	
3		Laboratory	WF 8	WDS	
4,5		Laboratory	WF 9	W	
6		Laboratory	TTh 9	W	
2		Lecture	F 11	N204	
7,8		Laboratory	MW 11	W	
9,10		Laboratory	TTh 8	W	
11		Laboratory	TTh 8	WDS	
12,13		Laboratory	TTh 11	W	
3		Lecture	F 12	N204	
14,15		Laboratory	MW 12	W	
16,17		Laboratory	T Th 12	W	
18,19		Laboratory	T Th 1	W	
20		Adaptives (Time to be arranged)			
	PE 4	Swimming (1)			
1		Beginning	MWF 9	W–Pool	Staff
2		Beginning	MWF 11	W–Pool	
3		Beginning	MWF 12	W–Pool	
4		Beginning	TTh 10-11:15	W–Pool	
5		Beginning	Th 12-1:15	W–Pool	
6		Low Intermediate—Required	MWF 2	W–Pool	
7		Low Intermediate	MWF 3	W–Pool	
8		Low Intermediate	TTh 9-10:15	W–Pool	
9		Low Intermediate	TTh 2-3:15	W–Pool	
10		Low Intermediate	MWF 10	W–Pool	
11		Low Intermediate	TTh 11-12:15	W–Pool	
12		Low Intermediate	TTh 3-4:15	W–Pool	
13		Senior Life Saving	TTh 1-2:15	W–Pool	
14		Diving	MWF 1	W–Pool	
	PE 6	Dance (1)			
1		Modern Dance—Beginning	MWF 2	WDS	Staff
2			TTh 9-10:15	WDS	
3			TTh 10-11:15	WDS	
4			TTh 11-12:15	WDS	
5			TTh 1-2:15	WDS	
6			TTh 2-3:15	WDS	
7		Modern Dance—Intermediate	TTh 12-1:15	WDS	
8		Modern Dance—Advanced	MWF 11	WDS	
9		Social Dance—Beginning*	MWF 11	Coliseum	
10		Social Dance—Beginning*	MWF 1	Coliseum	
11		Social Dance—Beginning*	TTh 9-10:15	Coliseum	
12		Social Dance—Beginning*	TTh 12:30-1:45	Coliseum	
13		Social Dance—Beginning*	TTh 2-3:15	Coliseum	
14		Square and Folk Dance—Beginning*	MWF 12	Coliseum	
15		Square and Folk Dance—Beginning*	MWF 2	Coliseum	

† Swimming is a prerequisite to these courses.
* Co-educational

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION REQUIRED—WOMEN—(Continued)					
	PE 8	Sports (1)			
1		Archery—Bowling*	MWF 2	GG–Main Fl.	Staff
2		Archery—Bowling	TTh 12-1:15	W–Alleys	
3		Archery—Bowling	TTh 1-2:15	W–Alleys	
4		Fencing	TTh 3	W	
5		Golf*	M 12,1; W 12	GG–Studio	
6		Golf*	TTh 11-12:15	GG–Studio	
7		Golf—Bowling	TTh 12-1:15	GG–Alleys	
8		Golf—Bowling	TTh 1-2:15	W–Alleys	
9		Golf—Bowling	TTh 2-3:15	W–Alleys	
10		Golf—Bowling	TTh 3-4:15	GG–Alleys	
11		Hockey—Badminton	TTh 2-3:15	W	
12		Riding—Beginning	MW 12,1	W	
13		Riding—Beginning	MW 1,2	W	
14		Riding—Beginning	TTh 1,2	W	
15		Riding—Beginning	TTh 2,3	W	
16		Rifle	TTh 10-11:15	Armory 44	
17		Adaptive	Arranged	Arranged	
18		Sailing*	T 12,4	W	Staff
19		Sailing*	T 2,6	W	
20		Sailing*	Th 12,4	W	
21		Sailing*	Th 2,6	W	
22		Tennis—Badminton*	MWF 1	GG–Courts	
23		Tennis—Bowling	MWF 11	W–Alleys	
24		Tennis—Bowling	MWF 12	W–Alleys	
25		Tennis—Bowling	MWF 1	W–Alleys	
26		Tennis—Bowling	MWF 3	W–Alleys	
27		Tennis—Bowling	TTh 10-11:15	W–Alleys	
28		Tennis—Bowling	TTh 3-4:15	W–Alleys	
29		Tennis—Volleyball	TTh 8-9:15	W–Coliseum	
30		Trampoline	TTh 3	W	
31		Sports Combination	M 8,9	W	
32		Sports Combination	M 11,12	W	
33		Volleyball—Badminton	MWF 10	W	Staff
34		Volleyball—Badminton	TTh 10-11:15	W	Staff
PHYSICAL EDUCATION MAJORS (Men and Women)					
	PE 30	Introduction to Physical Education, Recreation and Health (2)			
1MW		Section	TTh 8	GG202	Staff
2MW		Section	TTh 9	GG202	
3MW		Section	TTh 10	GG202	
4MW		Section	TTh 11	GG202	
5MW		Section	TTh 12	GG202	
6MW		Section	TTh 1	GG202	
	PE 40	Basic Body Controls (1)			
1W		Section	TTh 9, T 12	W	Haverstick
2W		Section	TTh 10, T 12	W	
	PE 50	Rhythmic Analysis & Movement (1-2)			
1M		Section	MWF 10	WDS	Staff
2M		Section	MWF 1	WDS	
3W		Section	MWF 12	WDS	
4W		Section	MWF 3	WDS	
1W	PE 54	Dance Techniques (1)	MWF 9	WDS	
1MW	PE 55	Elementary School Rhythmic Activities (2)	TTh 1	GG310	Haverstick

* Co-educational

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION MAJORS—(Continued)					
1W	PE 58	Skills and Methods in Social Dance (1)	TTh 9, T 10	Coliseum	Howarth
1M	PE 59	Skills in Folk, Square and Social Dance (1)	MWF 12	Coliseum	Lowder
1M	PE 61	Sport Skills and Gymnastics (2)	MWF 8,9	GG35	Staff
1W	PE 62	Elementary Techniques of Sports and Gymnastics (2)	MWF 1,2	W	
1M	PE 65	Sport Skills and Gymnastics (2)	MWF 10,11	GG35	
1W	PE 66	Techniques of Sports (2)	MWF 2,3	W	
1MW	PE 70	Intermediate Modern Dance (2)	MWF 11,12	WDS	
1M	PE 71	Elementary Swimming (1)	Arranged	GG–Pool	Campbell
1W	PE 72	Elementary Swimming and Diving (1)	TTh 8	W–Pool	Staff
1M	PE 73	Advanced Swimming (1)	Arranged	GG–Pool	Campbell
1W	PE 74	Intermediate Swimming and Diving (1)	MWF 8	W–Pool	Staff
1W	PE 76	Advanced Swimming and Diving (1)	Arranged	W–Pool	
1M	PE 77	Methods of Aquatics (2)	MWF 1	GG–Pool	Campbell
1W	PE 82	Officiating (0)	MTTh 4	W	Staff
1MW	PE 90	Workshop (1)	T 7,8	WDS	Madden
1MW	PE 100	Kinesiology (4)	MWF 8,9	GG205	Campbell
1M	PE 101	Organization and Officiating in Intramurals (1)	MW 12	Armory 23	Kehoe
1M	PE 105	Skills Laboratory (1)	TTh 10,11	GG35	Staff
1MW	PE 110	Dance Production (3)	Arranged	WDS	Madden
1M	PE 113	Methods and Materials for Secondary Schools (3)	MWF 2	GG205	Husman
1W	PE 114	Methods in Physical Education for Secondary Schools (3)	MWF 10, T 3	W131	Staff
1M	PE 115	Methods and Materials for Secondary Schools (1)	T 12	GG201	Husman
	PE 120	Physical Education for the Elementary School (3)			
1MW		Section	MWF 10	GG310	Humphrey
2MW		Section	MWF 11	GG310	Humphrey
1M	PE 123	Coaching Athletics (3)	MWF 10	GG160	Staff
1W	PE 124	Practicum in Leadership (2)	Th 12, Arr.	W131	Staff
1M	PE 135	Coaching Swimming & Diving (2)	MWF 10	GG–Pool	Campbell
	PE 140	Curriculum, Instruction and Observation (3)			
1M		Section	MTThF 9, TTh 10	GG128	Woods
2W		Section	MWTh 1,2	W131	Mohr
1MW	PE 160	Theory of Exercise (3)	TTh 8,9	GG205	Massey
	PE 180	Measurement in Physical Education and Health (3)			
1MW		Section	TTh 9,10	W131	Mohr
2MW		Section	TTh 1,2	GG205	Eyler
1M	PE 181	Advanced Training and Conditioning (3)	MW 9, Arr.	GG160	Staff
1MW	PE 182	History of Dance (3)	MWF 3	W131	Madden
1MW	PE 189	Field Laboratory Projects and Workshop (1-6)	Arranged	Arranged	Staff
1MW	PE 190	Administration and Supervision of Physical Education, Recreation and Health (3)	MWF 10,11	GG205	Staff
1MW	PE 192	Percussion Accompaniment and Music for Dance (2)	MWF 9	W131	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL EDUCATION MAJORS—(Continued)					
1MW	PE 195	Organization and Administration of Elementary School Physical Education (3)	MWF 10	GG128	Staff
1MW	PE 200	Seminar in Physical Education, Recreation and Health (1)	T 7	GG205	Massey
1MW	PE 210	Methods and Techniques of Research (3)	W 7	GG205	Mohr
1MW	PE 230	Source Material Survey (3)	Th 7	GG205	Eyler
1MW	PE 250	Mental and Emotional Aspects of Sports and Recreation (3)	W 4:20	GG202	Johnson
1MW	PE 280	Scientific Bases of Exercise (3)	M 4:20	GG205	Massey
1MW	PE 288	Special Problems in Physical Education, Recreation and Health (1-6)	Arranged	Arranged	Staff
1MW	PE 291	Curriculum Construction in Physical Education and Health (3)	M 7	GG205	Deach
1MW	PE 399	Research—Thesis (1-5)	Arranged	Arranged	Staff
PHYSICAL THERAPY					
1MW	PT 10	Physical Therapy Orientation (0)	M 10	GG128	Hall
1MW	PT 20	Foundations of Physical Therapy (1)	M 11	GG128	Hall
PHYSICS					
	Phys 1	Elements of Physics (3)	MWF 1	C132	Morgan
	Phys 10	Fundamentals of Physics (4)			
1		Recitation—Laboratory	M 1,2,3	Z209,Z321	Steinberg
2		Recitation—Laboratory	T 1,2,3	Y15,Z321	
3		Recitation—Laboratory	Th 8,9,10	U111,Z321	
4		Recitation—Laboratory	W 1,2,3	Z209,Z321	
5		Recitation—Laboratory	Th 1,2,3	Y15,Z321	
6		Recitation—Laboratory	F 1,2,3	Z209,Z321	
7		Recitation—Laboratory	T 8,9,10	U111,Z321	
8		Recitation—Laboratory	T 2,3,4	C134,Z321	
9		Recitation—Laboratory	Th 3,4,5	C134,Z321	
10		Recitation—Laboratory	F 8,10,11	Z115,Z321	
	Phys 15	Introductory Physics: Mechanics, Fluids, Heat, and Sound (4)	MW 10 TThF 10	C132, Z115	Hornyak
	Phys 17	Introductory Physics: Electricity and Magnestism (4)	MWF 10 TTh 10	C134, C130	Griem
	Phys 20	General Physics (5)			
1		Lecture	MWF 10	C130	Estabrook
1		Laboratory	M 12:30-2:30	Z319	
2		Laboratory	T 10,11	Z319	
3		Laboratory	W 1,2	Z319	
4		Laboratory	T 3,4	Z319	
5		Laboratory	Th 8,9	Z319	
6		Laboratory	Th 1,2	Z319	
7		Laboratory	Th 3,4	Z319	
8		Laboratory	F 8,9	Z319	
9		Laboratory	F 12:30-2:30	Z319	
10		Laboratory	F 2:30-4:30	Z319	
11		Laboratory	W 3,4	Z319	
12		Laboratory	T 1,2	Z319	
13		Laboratory	M 8,9	Z319	
14		Laboratory	Th 10,11	Z319	
15		Laboratory	W 8,9	Z319	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICS—(Continued)					
16		Laboratory	W 11,12	Z319	
17		Laboratory	M 11,12	Z319	
18		Laboratory	M 2:30-4:30	Z319	
19		Laboratory	T 8,9	Z319	
20		Laboratory	F 11,12	Z319	
1		Recitation	TTh 8		
2		Recitation	TTh 9		
3		Recitation	TTh 10		
4		Recitation	TTh 11		
5		Recitation	TTh 12		
6		Recitation	TTh 1		
	Phys 21	General Physics (5)			
1		Lecture	MWF 1	C130	Burnstein
1		Laboratory	M 8,9	Z315	
2		Laboratory	W 10,11	Z315	
3		Laboratory	T 11,12	Z315	
4		Laboratory	T 8,9	Z315	
5		Laboratory	T 3,4	Z315	
6		Laboratory	Th 8,9	Z315	
7		Laboratory	Th 1,2	Z315	
8		Laboratory	M 2,3	Z315	
9		Laboratory	F 2,3	Z315	
10		Laboratory	M 10,11	Z315	
1		Recitations	TTh 8		
2		Recitations	TTh 9		
3		Recitations	TTh 11		
4		Recitations	TTh 12		
	Phys 50	Intermediate Mechanics (2)	MW 11	Z115	Morgan
	Phys 52	Heat (3)	MWF 10	J128	Schamp
	Phys 60	Intermediate Physics Experiments (2)	T,W, or Th, 2,3,4,5	Z305,Z306	E. Stern and Staff
	Phys 100	Advanced Experiments (2)	T,W, or Th, 2,3,4,5	Z307,Z312	E. Stern and Staff
	Phys 104	Electricity and Magnetism (3)	MWF 8	Z209	Armstrong
	Phys 106	Theoretical Mechanics (3)*	T 10, Th 10,11	C134	Marion
	Phys 109	Electronic Circuits (4)	MW 2,3	C134	Condon
	Phys 110	Special Laboratories Projects in Physics (Arranged)	Arranged		Arranged
	Phys 111	Physics Shops Techniques (1)	W 2,3,4	Z224	Horn
	Phys 114	Introduction to Biophysics (2)	F 2,3	Y17	Mullins, Sjodin
	Phys 118	Introd. to Modern Physics (3)	MWF 11	Z209	Waggoner
	Phys 122	Properties of Matter (4)	TTh 8,9	Z209	Gayley
	Phys 130	Basic Concepts of Physics (2)	M 4-5:40	C132	Gutsche
	Phys 140	Atomic and Nuclear Physics Laboratory (3)	T 1, Th 2,3,4,5	T Y3, Th Z314	Holmgren
	Phys 150	Special Problems in Physics (Arr.)			
1		The PSSC Course (3)	S 9,10,11,12	C132	Detenbeck
1		Laboratory	S 10,11,12	Z321,Z315	
2		Seminar on PSSC (1)	S 9:30-12:30 Every 3rd week	Z209	Laster, Detenbeck
3		Theoretical Mechanics (3)*	T 11	C134	Marion
4		Introduction to Astronomy and Astrophysics (1)	W 2	Z209	Opik

* Physics 106 and Physics 150 sec. 3 are intended to be taken together as a four credit unit.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICS—(Continued)					
	Phys 190	Independent Studies Seminar (Ar.)	Arranged	Arranged	Arranged
	Phys 200	Introduction to Theoretical			
1		Physics (6)	MWF 9,10	Z115	Myers
2		Section	MTTh 6-8	C134	Omidvar
	Phys 201	Introduction to Theoretical			
		Physics (6)	MWF 2:20-4	Z115	Sucher
	Phys 208	Thermodynamics (3)	MWF 1	U111	Mason
	Phys 212	Introd. to Quantum Mechanics (4)			
1		Section	MW 11-12:20, F 11	C215 Z115	Day
2		Section	TTh 4:30-6:15	Z115	MacDonald
	Phys 213	Introd. to Quantum Mechanics (4)	TTh 4:30-6:15	J8A	Prange
	Phys 222	Boundary Value Problems of			
		Theoretical Physics (2)	Th 1,2	Y315	Weiss
	Phys 230	Seminars (1)			
1		Nuclear Physics	Th 4:30	Z209	Hornyak
2		Kinetic Theory of Magneto-hydrodynamics and Plasmas	M 3	Y315	Burgers, Tidman, Jaggi
3		Elementary Particles	T 3	C215	Day, Sucher
4		The Quantum Mechanical Many—Bodied Problem	T 2	Z209	Ferrell
5		Solid State	Th 3	Z209	Stern, Glover
6		Cosmic Rays & Astrophysics	T 7:30-9, Every 3rd week	Z209	Laster, Opik
	Phys 234	Theoretical Nuclear Physics (3)	MWF 9	C215	Ferrell
	Phys 236	Theory of Relativity (3)	TTh 11-12:30	C132	Weber
	Phys 237	Relativistic Quantum Mechanics (3)	MWF 10	M Z115 WF U114	Greenberg
	Phys 242	Theory of Solids (3)	TTh 4:30-5:45	U16	S. Stern
	Phys 248	Special Topics in Modern Phys. (2)			
1		Nuclear Orientation	S 9,10	C134	Ambler
3		Astpophysics	T 4:30-6:15	J114	Arranged
4		Exper. Plasma Physics	T 4,5	Z209	Kolb
5		Exper. High Energy Physics	Arranged		Quareni, Yodh
	Phys 260	High Energy Physics (3)	MW 2:45-4	C215	Glasser
	Phys 399	Research (Arranged)	Arranged	Arranged	Arranged
		General Physics Colloquium	M 4:30-6	C130	Faculty
		Theoretical Physics Colloquium	W 4:30-6	C130	
		Physics Journal Club	F 4:30-6	C132	
POULTRY HUSBANDRY					
	PH 1	Poultry Production (3)			
1		Lecture	MF 10	O336	Quigley
1		Laboratory	W 10,11	II14	
2		Laboratory	W 2,3	II14	
3		Laboratory	Th 9,10	II14	
	PH 59	Advanced Poultry Judging (1)	Th 11,2,3,4	II14	
	PH 101	Poultry Nutrition (3)			
1		Lecture	MW 9	II111	Combs
1		Laboratory	M 2,3	II111	
	PH 109	Avian Physiology (3)			
1		Lecture	MW 10	II111	Wilcox
1		Laboratory	F 2,3,4	II111	
	PH 198	Special Poultry Problems (1-2)	Arranged	Arranged	Staff
	PH 203	Physiology of Reprod. of Poultry (3)			
1		Lecture	T 1		Shaffner
1		Laboratory	Th 1,2,3	II111	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
POULTRY HUSBANDRY—(Continued)					
	PH 205	Poultry Literature (1-4)	Arranged	Arranged	Staff
	PH 302	Poultry Seminar (1)	M 4	II111	Staff
	PH 399	Poultry Research (1-6)	Arranged	Arranged	Staff
PRACTICAL ART					
	PrArt 1	Design (3)			
1		Section	MWF 9	H135	Staff
2		Section	MWF 10	H135	
3		Section	MWF 11	H135	
4		Section	MWF 1	H135	
5		Section	MWF 2	H135	
6		Section	M 3,4, F 3	H105	
	PrArt 2	Survey of Art History (2)			
1		Section	MW 10	H5	Curtiss
2		Section	TTh 1	H5	Curtiss
	PrArt 3	Silk Screen Printing (2)	MWF 1,2	H102	Staff
	PrArt 20	Costume Design (3)			
1		Section	MWF 1,2	H101	Staff
2		Section	MWF 3,4	H101	
	PrArt 21	Action Drawing (2)	TTh 8,9	H101	
	PrArt 22	Action Drawing (2)	TTh 8,9	H101	
	PrArt 30	Typography and Lettering (3)			
1		Section	MWF 8,9	H101	Cuneo
2		Section	MWF 10,11	H101	
	PrArt 38	Photography (2)	MWF 10,11	H1	
	PrArt 41	Interior Design (3)	MWF 1,2	H105	Woodlock
	PrArt 100	Mural Design (2)	MW 3,4	H135	Curtiss
	PrArt 120	Costume Illustration (2)	TTh 1,2	H101	Staff
	PrArt 121	Costume Illustration (2)	TTh 1,2	H101	
	PrArt 124	Individual Prob. in Costume (2)	TTh 1,2	H101	
	PrArt 125	Individual Prob. in Costume (2)	TTh 1,2	H101	
	PrArt 132	Advertising Layout (2)	TTh 10,11	H101	Cuneo
	PrArt 134	Individual Prob. in Advertising(2)	TTh 10,11	H101	Cuneo
	PrArt 135	Individual Prob. in Advertising(2)	TTh 10,11	H101	
	PrArt 136	Display (2)	TTh 8,9	Arranged	Staff
	PrArt 142	Advanced Interior Design (2)	TTh 1,2	H105	Woodlock
	PrArt 143	Advanced Interior Design (2)	TTh 1,2	H105	
	PrArt 144	Individual Problems in Interior(2)	TTh 1,2	H105	
	PrArt 145	Individual Problems in Interior(2)	TTh 1,2	H105	
PSYCHOLOGY					
	Psych 1	Introduction to Psychology (3)			
1		Lecture	MW 9	N201	Gollub
2		Lecture	MW 10	N201	Yarczower
3		Lecture	MW 2	N201	McGinnies
1,2		Discussion	Th 8	FF7,FF16	Staff
3,4		Discussion	Th 9	FF7,FF16	
5,6		Discussion	Th 10	FF7,FF16	
7,8		Discussion	Th 11	FF7,FF16	
9,10		Discussion	Th 12	FF7,FF16	
11,12		Discussion	Th 1	FF7,FF16	
13,14		Discussion	Th 2	FF7,FF16	
15,16		Discussion	F 8	FF7,FF16	
17,18		Discussion	F 9	FF7,FF16	
19,20		Discussion	F 10	FF7,FF16	
21,22		Discussion	F 11	FF7,FF16	
23,24		Discussion	F 12	FF7,FF16	
	Psych 4	Problems in Modern Psychology (3)	F 2,3, & Arr.	M304	Yarczower

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PSYCHOLOGY—(Continued)					
	Psych 5	Mental Hygiene (3)			
1		Lecture	MWF 1	M105	Daston
2		Lecture	MWF 3	M105	Waldrop
3		Lecture	TTh 9:30-10:45	M104	Levanthal
4		Lecture	TTh 2-3:15	M101	Pavey
	Psych 21	Social Psychology (3)			
1		Lecture	MWF 9	M105	Cline
2		Lecture	MWF 11	M105	McGinnies
3		Lecture	TTh 9:30-10:45	M105	Berenson
	Psych 25	Child Psychology (3)	MWF 2	M104	Pumroy
	Psych 106	Statistical Methods in Psychology (3)			
1		Lecture	MWF 9	M104	Anderson
2		Lecture	MWF 11	M104	Bartlett
	Psych 110	Educational Psychology (3)	MWF 2	M105	Maxwell
	Psych 122	Advanced Social Psychology (3)	T 1,2 & Arr.	M304	McGinnies
	Psych 128	Human Motivation (3)			
1		Lecture	MWF 11	M101	Cline
2		Lecture	MWF 1	M101	Gollub
	Psych 131	Abnormal Psychology (3)			
1		Lecture	MWF 10	M105	Daston
2		Lecture	TTh 2-3:15	M105	McKenzie
	Psych 136	Applied Experimental Psychology (3)	MWF 11	M301	Anderson
	Psych 142	Techniques of Interrogation (3)	MWF 3, F 4	M101	Cline
	Psych 145	Introduction to Experimental Psychology (4)			
1		Lecture	MW 1	M301	Yarczower
1		Laboratory	TTh 8,9	M305	Staff
2		Laboratory	TTh 10,11	M305	
3		Laboratory	TTh 1,2	M305	
	Psych 148	Psychology of Learning (3)	MWF 2	M101	Verplanck
	Psych 150	Tests and Measurements (3)			
1		Lecture	MW 9	M101	Waldrop
1		Laboratory	Th 8,9	M101	Staff
2		Laboratory	F 8,9	M101	
	Psych 161	Industrial Psychology (3)			
1		Lecture	MWF 10	M104	Paradise
2		Lecture	MWF 3	M104	Bartlett
	Psych 180	Physiological Psychology (3)	MW 1 & Arr.	M104	Brady
	Psych 194	Independent Studies in Psychology (1-6)	Arranged	Arranged	Staff
	Psych 195	Minor Problems in Psychology (1-6)	Arranged	Arranged	
	Psych 205	Historical Viewpoints and Current Theories in Psychology (3)	MWF 1	M304	Verplanck
	Psych 211	Advanced General Psychology (3)	MWF 11	M304	Gollub
	Psych 222	Seminar in Clinical Psych. (3)	M 2,3, & Arr.	M304	Daston
	Psych 226	Practicum in Counseling and Clinical Procedures (1-3)	F 3,4,5	EE25	Magoon, Pumroy
	Psych 227	Occupational Development and Choice (3)	W 4,5	M304	Waldrop
	Psych 232	Personnel Selection and Job Analysis (3)	T 3,4	M304	Bartlett
	Psych 251	Development of Predictors (3)	M 7,8, & Arr.	M304	Heermann
	Psych 252	Advanced Statistics (3)	MW 2,3	M301	Anderson
	Psych 260	Individual Tests (3)	S 10,11, & Arr.	EE25	Pumroy
	Psych 266	Theories of Personality and Motivation (3)	Th 1,2	M304	Verplanck

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PSYCHOSOGY—(Continued)					
	Psych 269	Advanced Practicum in Clinical and Counseling Procedures (1-3)	Arranged	Arranged	Staff
	Psych 272	Individual Clinical Diagnosis (3)	Arranged	EE25	Metcalf
	Psych 288	Special Research Problems (1-3)	Arranged	Arranged	Staff
	Psych 399	Research for Thesis (Arr.)	Arranged	Arranged	Staff
PUBLIC RELATIONS					
	PR 166	Public Relations (3)	MW 9	G309	
	PR 170	Publicity Techniques (3)	MWF 10	G304	
	PR 171	Industrial Journalism (2)	MWF 2	G304	
	PR 194	Public Relations Cases (2)	TTh 1	G309	
	PR 195	Seminar in Public Relations (2)	TTh 10	G309	
RECREATION					
1MW	Rec 10	Recreation Orientation (0)	T 1	GG128	Harvey
1MW	Rec 30	History and Introduction to Recreation (2)	TTh 1	GG128	Freeman
1MW	Rec 120	Program Planning (3)	MWF 9	GG128	Harvey
1MW	Rec 140	Observation and Field Work in Recreation (5)	Arranged		Harvey
1MW	Rec 170	General Fundamentals of Recreation (3)	MWF 1	GG128	Freeman
1MW	Rec 180	Leadership Techniques and Practices (3)	MWF 1	GG201	Harvey
1MW	Rec 189	Field Laboratory Projects and Workshops (1-6)	Arranged		Harvey
1MW	Rec 200	Seminar in P.E., Recreation and Health (1)	T 7	GG205	Massey
1MW	Rec 204	Modern Trends in Recreation (3)	Th 4:20	GG128	Harvey
1MW	Rec 210	Methods and Techniques of Research (3)	W 7	GG205	Mohr
1MW	Rec 230	Source Material Survey (3)	Th 7	GG205	Eyler
1MW	Rec 288	Special Problems in P.E., Recreation and Health (1-6)	Arranged		
1MW	Rec 399	Research—Thesis (1-5)	Arranged		
RURAL EDUCATION					
	REd 101	Teaching Farm Practicums and Demonstrations (2)	Arranged	O32	Smith
	REd 103	Practice Teaching (5)	Arranged	O32	Cardozier and Smith
	REd 104	Practice Teaching (1-4)	Arranged	O32	Cardozier and Smith
	REd 109	Teaching Secondary Vocational Agriculture (3)	Arranged	O32	Cardozier
	REd 111	Teaching Young and Adult Farmer Groups (1)	Arranged	O32	Smith
	REd 160	Agricultural Communications (2)	T 4,5	O32	Staff
	REd 198	Special Problems in Agricultural Education (1-3)	Arranged	O32	Staff
	REd 201	Rural Life and Education (3)	TTh 8-9:15	O32	Smith
	REd 302	Seminar in Rural Education (1)	W 4	O32	Cardozier
	REd 399	Research (1-6)	Arranged	O32	Staff
RUSSIAN					
	Russ 1	Elementary Russian (3)			
1		Section	MWF 11	LL220	Hitchcock
2		Section	MWF 12	LL220	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
RUSSIAN—(Continued)					
3		Section	MWF 3	LL220	Staff
	Russ 3	Elementary Conversation (1)	W 11	LL106	Zinovieff
	Russ 4	Intermediate Russian (3)			
1		Section	MWF 10	L14	Hitchcock
2		Section	MWF 2	L14	Zinovieff
	Russ 8	Intermediate Conversation (2)	MF 11	LL106	Zinovieff
	Russ 10	Scientific Russian (3)	MWF 3	LL219	Hitchcock
	Russ 71	Review Grammar and Composition (3)	MWF 9	LL204	Hitchcock
	Russ 75	Introduction to Russian Lit. (3)	MWF 2	LL308	Hitchcock
SOCIOLOGY					
	Soc 1	Sociology of American Life (3)			
1		Section	MWF 8	R112	Marches
2		Section	MWF 8	R110	McElhenie
3		Section	MWF 9	R202	McElhenie
4		Section	MWF 10	R103	DiBella
5		Section	MWF 11	R205	DiBella
6		Section	MWF 12	A231	Courtless
7		Section	MWF 12	A12	Dowell
8		Section	MWF 12	A110	Levinson
9		Section	MWF 12	A207	Marches
10		Section	MWF 12	A130	Saint
11		Section	MWF 12	A14	Toland
12		Section	MWF 12	A16	Wilson
13		Section	MWF 12	R109	Staff
14		Section	MWF 12	A228	Staff
15		Section	MWF 12	A106	Staff
16		Section	MWF 1	A231	Courtless
17		Section	MWF 1	A12	Dowell
18		Section	MWF 1	A110	Levinson
19		Section	MWF 1	A207	Marches
20		Section	MWF 1	A130	Saint
21		Section	MWF 1	A14	Toland
22		Section	MWF 1	A16	Wilson
23		Section	MWF 1	R109	Staff
24		Section	MWF 1	A228	Staff
25		Section	MWF 1	A106	Staff
26		Section	MWF 2	R205	Toland
27		Section	MWF 3	R112	Dowell
28		Section	TTh 8	R205	Courtless
29		Section	TTh 8	R112	Toland
30		Section	TTh 9:30	R103	Dowell
31		Section	TTh 11	R110	Levinson
32		Section	TTh 11	R112	Saint
33		Section	TTh 12:30	R205	Wilson
34		Section	TTh 12:30	R202	Toland
35		Section	TTh 2	R103	Levinson
	Soc 2	Principles of Sociology (3)			
1		Section	MWF 8	R103	Cussler
2		Section	TTh 9:30	R202	Cussler
	Soc 5	Anthropology (3)			
1		Section	TTh 9:30	R112	Anderson
2		Section	MWF 2	R112	Wilson
	Soc 51	Social Pathology (3)	MWF 10	R205	Shankweiler
	Soc 62	Social Institutions (3)	MWF 11	R103	Melvin
	Soc 64	Courtship and Marrage (3)			
1		Section	MWF 9	R205	Shankweiler

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SOCIOLOGY—Continued					
2		Section	MWF 1	R202	Shankweiler
3		Section	MWF 2	R110	McElhenie
4		Section	TTh 9:30	R110	Bourdeau
5		Section	TTh 11	R202	Bourdeau
6		Section	TTh 2	R205	Bourdeau
	Soc 105	Cultural Antropology (3)	MWF 10	R112	Anderson
	Soc 114	The City (3)	MWF 11	R110	Cussler
	Soc 115	Industrial Sociology (3)	MWF 10	R110	Coates
	Soc 116	Military Sociology (3)	MWF 9	R110	Coates
	Soc 118	Community Organization (3)	MWF 8	R202	DiBella
	Soc 123	Ethnic Minorities (3)	MWF 11	R112	Lejins
	Soc 124	The Culture of the American Indian (3)	MWF 2	R202	Anderson
	Soc 131	Introduction to Social Service (3)	MWF 2	R103	DiBella
	Soc 136	Sociology of Religion (3)	MWF 11	R202	Anderson
	Soc 141	Sociology of Personality (3)	MWF 10	R202	Motz
	Soc 144	Collective Behavior (3)	TTh 11	R103	Motz
	Soc 145	Social Control (3)	MWF 1	R103	Motz
	Soc 153	Juvenile Delinquency (3)	MWF 9	R112	Lejins
	Soc 156	Institutional Treatment of Criminals and Delinquents (3)	MWF 8	R205	Lejins
	Soc 164	The Family and Society (3)	Th 4-6:30	R110	Shankweiler
	Soc 183	Social Statistics (3)			
1		Section	MWF 1	R205	Coates
2		Section	TTh 9:30	R205	Marches
	Soc 186	Sociological Theory (3)	MWF 9	R103	Melvin
	Soc 191	Social Field Training (3)	Arranged	Arranged	Staff
	Soc 201	Methods of Social Research (3)	M 4-6	R204	Hoffsommer
	Soc 215	Community Studies (3)	M 2-4	R204	Coates
	Soc 241	Personality and Social Struct. (3)	T 7-9	L301	Cussler
	Soc 246	Public Opinion & Propaganda (3)	T 11-3	R204	Motz
	Soc 256	Crime and Delinquency as a Community Problem (3)	Th 2-4	R204	Lejins
	Soc 264	The Sociology of Mental Health(3)	T 4-6	L301	Melvin
	Soc 285	Seminar: Sociological Theory (3)	W 2-4	R204	Melvin
	Soc 291	Special Social Problems (Arr.)	Arranged	Arranged	Staff
	Soc 399	Thesis Research (Arr.)	Arranged	Arranged	Thesis Advisor
SPANISH					
	Span 1	Elementary Spanish (3)			
1		*Section	MWF 9	LL319	Goodwyn
2		*Section	MWF 9	LL220	
3		**Section	MWF 11	LL1	Parsons, Staff
4		**Section	MWF 12	LL2	
5		**Section	MWF 1	LL204	
6		**Section	MWF 3	LL1	
7		**Section	TTh 8-9:15	LL104	
8		**Section	TTh 9:30-10:45	LL4	
9		**Section	TTh 11-12:15	LL202	
	Span 2	Elementary Spanish (3)			
1		***Section	MWF 10	LL106	Parsons, Staff
2		***Section	MWF 12	LL104	
3		***Section	MWF 12	LL1	

* Section 1 and 2 of Elementary Spanish are Television Sections. Each Student registering for these sections must register for a TV-lab section.

/* Sections 3 through 9 of Spanish 1 are non-TV. Each student registering for these sections, and each student registering for Spanish 2, must register for a one-hour lab during registration in the armory.

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPANISH—(Continued)					
4		***Section	TTh 9:30	LL319	
5		**Section	TTh 11	LL104	
	Span 3	Elementary Conversation (1)	Th 1	LL116	Staff
	Span 4	Intermediate Spanish (3)			
1		Section	MWF 9	LL104	Parsons, Staff
2		Section	MWF 2	LL204	
3		Section	MWF 3	LL201	
4		Section	MWF 3	LL104	
5		Section	TTh 12:30	LL301	
	Span 5	Intermediate Spanish (3)			
1		Section	MWF 8	LL104	Parson, Staff
2		Section	MWF 4	LL104	
	Span 8	Intermediate Conversation (3)			
1		Section	MWF 11	LL203	Nemes, Staff
2		Section	TTh 9:30	LL105	
	Span 9	Intermediate Conversation (3)	MWF 1	LL203	Nemes
	Span 17	Grammar Review (3)	MWF 2	LL201	Norton
	Span 71	Review Grammar and Composition (3)	MWF 9	LL301	Parsons
	Span 75	Introduction to Spanish Literature (3)	MWF 10	LL301	Parsons
	Span 80	Advanced Conversation (3)	MWF 9	LL308	Nemes
	Span 107	Cervantes: Plays and Exemplary Novels (3)	MWF 10	LL116	Rand
	Span 121	Advanced Composition (3)	TTh 9:30	LL203	Goodwyn
	Span 151	Spanish-American Fiction (3)	MWF 2	LL116	Nemes
	Span 161	Spanish Civilization (3)	MWF 11	LL105	Rand
	Span 221	Reading Course (Arr.)	Arranged	Arranged	Parsons
	Span 251	Seminar (3)	Arranged	Arranged	Goodwyn
	Span 399	Research (Arr.)	Arranged	Arranged	Staff
SPECIAL EDUCATION					
	SpEd 170	Introduction to Special Education (3)			
1		Section	TTh 11-12:15	T119	Mills
2		Section	Th 7-9:40	T119	Hebeler
	SpEd 171	Characteristics of Exceptional Children Mentally Retarded (3)	T 4:20-7	N128	Hebeler
	SpEd 172	Edu. of Exceptional Children (3)			
1		Mentally Retarded	W 4:20-7	N128	Mills
2		Gifted	Th4:20-7	N128	Hebeler
SPEECH					
	Sp 1	Public Speaking (3)			
1		Lecture	M 9	Cent. Aud.	Aylward
111		Laboratory	WF 8	R102	Staff
112		Laboratory	WF 8	J126	Staff
113		Laboratory	WF 10	FF18	Staff
114		Laboratory	WF 11	FF17	Staff
115		Laboratory	WF 12	J126	Staff
116		Laboratory	WF 12	J127	Staff
117		Laboratory	WF 1	J127	Staff
118		Laboratory	WF 2	J126	Staff
119		Laboratory	WF 3	R102	Staff
2		Lecture	T 9	Cent. Aud.	Linkow
221		Laboratory	TTh 10	J126	Staff
222		Laboratory	TTh 10	J128	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)					
223		Laboratory	TTh 11	J126	Staff
224		Laboratory	TTh 11	J127	Staff
225		Laboratory	TTh 12	R102	Staff
226		Laboratory	TTh 12	R109	Staff
227		Laboratory	TTh 1	R102	Staff
228		Laboratory	TTh 1	R109	Staff
229		Laboratory	TTh 2	R102	Staff
3		Lecture	T 11	Cent. Aud.	Linkow
330		Laboratory	TTh 2	R110	Staff
331		Laboratory	TTh 2	J126	Staff
332		Laboratory	TTh 3	R102	Staff
333		Laboratory	TTh 3	R109	Staff
334		Laboratory	TTh 3	R110	Staff
335		Laboratory	WF 1	T12	Staff
336		Laboratory	WF 2	T12	Staff
337		Laboratory	WF 2	T20	Staff
338		Laboratory	WF 3	T20	Staff
339		Laboratory	WF 3	J126	Staff
	Sp 3	Fundamentals of General American Speech (3)			
1		Section	MWF 8	R109	Hendricks and Staff
2		Section	MWF 9	R109	
3		Section	MWF 10	R109	
4		Section	MWF 11	R109	
5		Section	MWF 12	R110	
6		Section	MWF 1	R102	
7		Section	MWF 2	R109	
8		Section	MWF 3	R109	
9		Section	TTh 10, T 2	R109	
10		Section	TTh 11, Th 2	R109	
	Sp 4	Voice and Diction (3)			
1		Section	MWF 9	R102	Starcher and Staff
2		Section	MWF 10	R101	
3		Section	MWF 12	R101	
	Sp 5	Advanced Public Speaking (2)			
1		Section	MF 11	J126	Schramm
2		Section	TTh 1	R101	
	Sp 6	Advanced Public Speaking (2)			
1		Section	MF 1	R101	Starcher
2		Section	TTh 10	R102	
	Sp 7	Public Speaking (2)			
1		Section	MF 8	R101	Linkow and Staff
2		Section	MF 8	R. Studio	
3		Section	MF 9	R. Studio	
4		Section	MF 9	J318	
5		Section	MF 10	J126	
6		Section	MF 12	R102	
7		Section	MF 12	R. Studio	
8,9		Sections	MF 1	J125,J126	
10,11,12		Sections	MF 2	R101, R.Studio,O240	
13,14,15		Sections	MF 3	R. Studio, T12,J10	
16,17,18		Sections	MW 4	R. Studio, R102,R109	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)					
19,20,21		Sections	TTh 8	R101,R102,R109	
22,23,24		Sections	TTh 9	R102,R109,Q111	Linkow and Staff
25,26		Sections	TTh 10	Q131,Q210	
27,28,29		Sections	TTh 11	R.Studio,Q129, Q132	
30,31,32		Sections	TTh 12	Q111,Q132,Q129	
33,34,35,36		Sections	TTh 1	F101,O120, O236,O240	
37,38,39		Sections	TTh 2	F104,O120,O236	
40,41,42		Sections	TTh 3	F104,G109B,O120	
43,44,45		Sections	TTh 4	R101,R102,R109	
	Sp 8	Acting (3)	TTh 3, T 4	Cent. Aud.	Rodgers
	Sp 10	Group Discussion (2)			
1		Section	TTh 10	R. Studio	Linkow and Staff
2		Section	TTh 11	T103	
3		Section	MF 3	R101	
	Sp 11	Debate (2)			
1		Section	TTh 9	R. Studio	Copeland
2		Section	TTh 12	R. Studio	
	Sp 13	Oral Interpretation (3)	MWF 11	R101	Provensen
	Sp 14	Stagecraft (3)			
1		Lecture	MWF 3	Shop	Schmitt
1		Laboratory	M 4	Shop	
	Sp 16	Introduction to the Theatre (3)	MWF 10	R102	Pugliese
	Sp 17	Make-Up (2)			
1		Lecture	TTh 11	Make-Up Room	Schmitt
1		Laboratory	T 10	Make-Up Room	
	Sp 22	Introduction to Radio & TV (3)	MWF 11	A17	Batka
	Sp 23	Parliamentary Law (1)	T 10	Q129	Strausbaugh
	Sp 105	Speech Handicapped School Children (3)	TTh 2, Th 3	R101	Craven
	Sp 106	Clinical Practice (1-3)	Arranged	Arranged	Staff
	Sp 110	Advanced Group Discussion (3)	MWF 11	R102	Linkow
	Sp 111	Seminar (3)	Arranged	Arranged	Strausbaugh
	Sp 112	Phonetics (3)	MWF 9	R101	Hendricks
	Sp 114	The Film as an Art Form (3)			
1		Lecture	MF 3	N201	Niemeyer
1		Laboratory	W 3,4	Cent. Aud.	
	Sp 115	Radio in Retailing (3)	MWF 10,11	R. Studio	Brenholtz
	Sp 116	Radio Announcing (3)	MWF 1	R. Studio	Batka
	Sp 120	Speech Pathology (3)	TTh 1, Th 2	R. Studio	Staff
	Sp 126	Semantic Aspects of Speech in Human Relations (3)	W 4,5	R110	Hendricks
	Sp 129	Play Directing (3)	TTh 1, T 2	Cent. Aud.	Pugliese
	Sp 131	History of the Theatre (3)	MWF 1	R110	Niemeyer
	Sp 133	Communication Processes in Conferences (3)	MWF 2	R102	Linkow
	Sp 135	Instrumentation in Speech and Hearing Science (2)	TTh 3	R. Studio	Linkow
	Sp 136	Principles of Speech Therapy (3)	TTh 9, T 10	R101	Hendricks
	Sp 139	Theatre Workshop (3)	Arranged	Arranged	Strausbaugh
	Sp 140	Principles of TV Production (3)	MWF 2	TV Studio	Aylward
	Sp 142	Speech Reading and Auditory Training (2)	TTh 11	R102	Craven
	Sp 146	TV News and Public Affairs (3)	TTh 11, TTh 12	R101	Batka

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)					
	Sp 147	Analysis of Broadcasting Processes and Results (2)	TTh 2	TV Studio	Aylward
	Sp 201	Special Problems Seminar (1,3)			
4		Articulation	T 6,7	R101	Staff
10		Neurophysiology of Hearing	T 8,9 p.m.	R109	Zerlin
11		Research Problems	Arranged	Arranged	Staff
	Sp 202	Techniques of Research in Speech and Hearing (3)	Th 8,9 p.m.	R101	Williams
	Sp 211	Advanced Clinical Practice (1-3)	Arranged	Arranged	Staff
	Sp 214	Clinical Audiometry (3)	Th 6,7	R101	Shutts
	Sp 216	Communication Skills for the Hard of Hearing (3)	T 6,7	R109	Causey
	Sp 240	Seminar in Broadcasting (3)	T 4,5	L402M	Aylward
	Sp 261	Introduction to Graudate Study in Speech (3)	M 4,5	R101	Staff
	Sp 262	Special Problems in General Speech (3)	W 4,5	L402M	Staff
	Sp 270	Seminar: Studies in Theatre (3)	Th 4,5	L402M	Niemeyer
	Sp 399	Thesis Research (1-6)	Arranged	Arranged	Staff
TEXTILES					
	Tex 50	Consumer Textiles (3)	MWF 3	H304	Crouthamel
	Tex 55	Elements of Textiles (3)	MF 11, W 10,11	H311,H304-5	Crouthamel
	Tex 153	International Textiles (2)	MF 10	H311	Wilbur
	Tex 200	Special Studies in Textiles (2-4)	Arranged	H305	Crouthamel
TEXTILES AND CLOTHING					
	Tex&Clo 5	Textiles and Clothing in Contemporary Living (3)			
1		Section	MWF 9	H311	Young
2		Section	MWF 1	H311	Crouthamel
3		Section	TTh 9:30-10:45	H311	Young
4		Section	TTh 12:30-1:45	H311	Young
	Tex&Clo 128	Fundamentals of Home Furnishings (3)			
1		Section	MWF 1,2	H215	Wilbur
2		Section	TTh 9,10,11	H215	Wilbur
	Tex&Clo 230	Seminar (1)	T 4	H123	Mitchell
	Tex&Clo 399	Thesis Research (2-6)	Arranged	Arranged	Staff
VETERINARY SCIENCE					
	VS 101	Anatomy and Physiology (3)			
1		Lecture	TTh 2	L303	Wiersig
1		Laboratory	Th 3,4		
	VS 108	Avian Anatomy (3)			
1		Lecture	TTh 9	L303	DeVolt
1		Laboratory	W 1,2,3		
	VS 203	Electron Microscopy (2)			
1		Lecture	M 1,2,3	L.S.S.S.	Chang
1		Laboratory	M 1,2,3		
ZOOLOGY					
	Zool 1	General Zoology (4)			
1		Lecture	TTh 9	A16	Linder
1		Laboratory	TTh 10,11	CC1	Staff
2		Laboratory	TTh 4,5	CC1	
2		Lecture	TTh 9	A14	Linder
1		Laboratory	TTh 10,11	CC2	Staff
2		Laboratory	TTh 2,3	CC2	

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)					
3		Lecture	TTh 9	A207	Linder
1		Laboratory	TTh 10,11	CC3	Staff
2		Laboratory	TTh 4,5	CC3	
4		Lecture	TTh 9	A231	Linder
1		Laboratory	TTh 10,11	CC4	Staff
2		Laboratory	TTh 2,3	CC4	
5		Lecture	TTh 9	A228	Linder
1		Laboratory	TTh 10,11	CC5	Staff
2		Laboratory	TTh 4,5	CC5	
6		Lecture	TTh 9	A130	Linder
1		Laboratory	TTh 10,11	CC6	Staff
2		Laboratory	TTh 2,3	CC6	
7		Lecture	TTh 9	A110	Linder
1		Laboratory	MF 10,11	CC1	Staff
2		Laboratory	TTh 12,1	CC1	
8		Lecture	TTh 9	A106	Linder
1		Laboratory	MF 8,9	CC2	Staff
2		Laboratory	TTh 12,1	CC2	
9		Lecture	TTh 9	A12	Linder
1		Laboratory	TTh 2,3	CC1	Staff
2		Laboratory	TTh 4,5	CC2	
10		Lecture	TTh 9	A212	Linder
1		Laboratory	TTh 2,3	CC3	Staff
2		Laboratory	TTh 4,5	CC4	
11		Lecture	TTh 10	A16	Linder
1		Laboratory	TTh 8,9	CC3	Staff
2		Laboratory	TTh 12,1	CC3	
12		Lecture	TTh 10	A14	Linder
1		Laboratory	MF 8,9	CC4	Staff
2		Laboratory	TTh 12,1	CC4	
13		Lecture	TTh 10	A207	Linder
1		Laboratory	TTh 8,9	CC5	Staff
2		Laboratory	TTh 12,1	CC5	
14		Lecture	TTh 10	A231	Linder
1		Laboratory	MF 8,9	CC6	Staff
2		Laboratory	TTh 12,1	CC6	
15		Lecture	TTh 10	A228	Linder
1		Laboratory	TTh 2,3	CC5	Staff
2		Laboratory	TTh 4,5	CC6	
16		Lecture	TTh 10	A130	Linder
1		Laboratory	MF 8,9	CC1	Staff
2		Laboratory	MF 10,11	CC2	
17		Lecture	TTh 11	A16	Linder
1		Laboratory	MF 8,9	CC3	Staff
2		Laboratory	TTh 8,9	CC4	
18		Lecture	TTh 11	A14	Linder
1		Laboratory	MF 8,9	CC5	Staff
2		Laboratory	TTh 8,9	CC6	
19		Lecture	TTh 10	A110	Linder
1		Laboratory	MF 12,1	CC1	Staff
2		Laboratory	TTh 8,9	CC1	
20		Lecture	TTh 10	A106	Linder
1		Laboratory	MF 12,1	CC2	Staff
2		Laboratory	TTh 8,9	CC2	
21		Lecture	TTh 10	A12	Linder
1		Laboratory	MF 10,11	CC3	Staff
2		Laboratory	MF 2,3	CC3	
22		Lecture	TTh 10	A212	Linder
1		Laboratory	MF 10,11	CC4	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)					
2		Laboratory	MF 2,3	CC4	
23		Lecture	TTh 11	A207	Linder
1		Laboratory	MF 10,11	CC5	Staff
2		Laboratory	MF 2,3	CC5	
24		Lecture	TTh 11	A231	Linder
1		Laboratory	MF 10,11	CC6	Staff
2		Laboratory	MF 2,3	CC6	
25		Lecture	TTh 11	A228	Linder
1		Laboratory	MF 2,3	CC1	Staff
2		Laboratory	MF 4,5	CC1	
26		Lecture	TTh 11	A130	Linder
1		Laboratory	MF 2,3	CC2	Staff
2		Laboratory	MF 4,5	CC2	
27		Lecture	TTh 11	A110	Linder
1		Laboratory	MF 12,1	CC3	Staff
2		Laboratory	MF 4,5	CC3	
28		Lecture	TTh 11	A106	Linder
1		Laboratory	MF 12,1	CC4	Staff
2		Laboratory	MF 4,5	CC4	
29		Lecture	TTh 11	A12	Linder
1		Laboratory	MF 12,1	CC5	Staff
2		Laboratory	MF 4,5	CC5	
30		Lecture	TTh 11	A212	Linder
1		Laboratory	MF 12,1	CC6	Staff
2		Laboratory	MF 4,5	CC6	
	Zool 5	Comparative Vertebrate Morphology (4)			
1		Lecture	TTh 2	N201	Ramm
1		Laboratory	MF 9,10,11	K22	Staff
2		Laboratory	MF 12,1,2	K22	
3		Laboratory	MF 3,4,5	K22	
4		Laboratory	TTh 9,10,11	K22	
5		Laboratory	TTh 3,4,5	K22	
6		Laboratory	MF 12,1,2	K104	
7		Laboratory	TTh 3,4,5	K104	
	Zool 14	Human Anatomy and Physiology (4)			
1		Lecture	TTh 8	N201	Grollman
2		Lecture	TTh 10	N201	Grollman
1		Laboratory	MF 8,9	K306A	Staff
2		Laboratory	MF 10,11	K306A	
3		Laboratory	MF 12,1	K306A	
4		Laboratory	MF 2,3	K306A	
5		Laboratory	MF 4,5	K306A	
6		Laboratory	TTh 8,9	K306A	
7		Laboratory	TTh 10,11	K306A	
8		Laboratory	TTh 12,1	K306A	
9		Laboratory	TTh 2,3	K306A	
10		Laboratory	TTh 4,5	K306A	
11		Laboratory	TTh 8,9	K104	
12		Laboratory	TTh 10,11	K104	
	Zool 104	Genetics (3)			
1		Lecture	MF 10	F112	Highton
1		Discussion	W 9	K310	Highton
2		Discussion	W 10	K310	Highton
3		Discussion	W 2	K310	Highton
4		Discussion	W 3	K310	Highton
	Zool 110	Parasitology (4)			
1		Lecture	MF 11	F112	Haley
1		Laboratory	MF 9,10	K216	Staff
2		Laboratory	MF 2,3	K216	Staff

Section	Dept. and Number	Course Title and Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)					
3		Laboratory	TTh 10,11	K216	Staff
	Zool 130	Hydrobiology (4)			
1		Lecture	TTh 1	K310	Stross
1		Laboratory	TTh 2,3,4	K9	
	Zool 150	Special Problems in Zoology (Arr.)	Arranged	Arranged	Staff
	Zool 204	Advanced Physiology (4)			
1		Lecture	MF 1	K310	Schoenborn
1		Laboratory	Arranged	K208	
	Zool 207	Zoology Seminar (1)			
1		Cytology	Arranged	K204	Brown
4		Population Genetics	M 4	K9B	Highton
	Zool 208	Special Problems in Zoology (Arr.)			
1		Cytology	Arranged	Arranged	Staff
2		Embryology	Arranged	Arranged	Staff
3		Fisheries	Arranged	Arranged	
5		Parasitology	Arranged	Arranged	
6		Physiology	Arranged	Arranged	
7		Systematics	Arranged	Arranged	
8		Ecology	Arranged	Arranged	
9		Behavior	Arranged	Arranged	
10		General	Arranged	Arranged	
	Zool 216	Physiological Cytology (4)			
1		Lecture	MF 9	K310	Brown
1		Laboratory	Arranged	K208	
	Zool 234	Experimental Mammalian Physiology (4)	Arranged	K105	Grollman
	Zool 399	Research (Arranged)			
1		Cytology	Arranged	Arranged	Staff
2		Embryology	Arranged	Arranged	
3		Fisheries	Arranged	Arranged	
5		Parasitology	Arranged	Arranged	
6		Physiology	Arranged	Arranged	
7		Systematics	Arranged	Arranged	
8		Ecology	Arranged	Arranged	
9		Behavior	Arranged	Arranged	

COURSES TO BE TAKEN

Department	Course Number	Semester Hours	Scheduled Hours

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
9:30						
10:00						
11:00						
12:00						
12:30						
1:00						
2:00						
3:00						
3:30						
4:00						
5:00						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
9:30						
10:00						
11:00						
12:00						
12:30						
1:00						
2:00						
3:00						
3:30						
4:00						
5:00						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
9:30						
10:00						
11:00						
12:00						
12:30						
1:00						
2:00						
3:00						
3:30						
4:00						
5:00						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

TENTATIVE SCHEDULE

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00						
9:00						
9:30						
10:00						
11:00						
12:00						
12:30						
1:00						
2:00						
3:00						
3:30						
4:00						
5:00						

PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

SUPPLEMENT TO THE SCHEDULE OF CLASSES - Fall Semester, 1961-62

AE 114, MWF 3 to MWF 2
AE 199A, Th 8 to M 3
Agr 1, L115 to L155
Agron 109, Arr to M 10,11 E103
Art 5, Sect 2, A310 to A231
BA 159, Sect 6, TTh 11-12:15, canceled
Econ 4, Sect 16, Economic Development (2), TTh 4, Q131
Econ 242, Arr to W 7:30-10, Q365, Murray
Ed 140, Sect 3 is not a blocked course
Ed 142, Oral-Aural Method in Teaching Foreign Languages (3), M 7-9:40, LL114
Ed 153, Sect 2, M 7-9:40, T102 to Th 6:30-9 T10
Ed 212, T219 to R112
Ed 216, T219 to R112
Ed 260, School Counseling: Theoretical Foundations & Practice (3), Th 2 L404M, Marx
EE 50, Sect 1, MWF 9 to MWF 11
Eng 1, Sect 2, A212 to J104
Eng 1, Sect 35, J8A to L100
Eng 1, Sect 90, A209 to J107
Eng 1, Sect 102, A212 to J104
Eng 1, Sect 104, A231 to J10
Eng 1, Sect 108, A212 to J104
Eng 1, Sect 109, A231 to J10
Eng 2, Sect 14, A212 to J11
Eng 3, Sect 6, A212 to FF24
Eng 3, Sect 14, A212 to FF22
Eng 3, Sect 30, A212 to J11
Eng 4, Sect 5, A212 to L100
Eng 5, Sect 5, A209 to M104
Eng 6, Sect 3, A212 to G109b
Eng 21, all sections assigned A8 to A210
Eng 125, A209 to L452M
Eng 150, Sect 2, A212 to M104
Foods 220, should be 1 credit
For Lang 1, English for Foreign Students (3), MWF 12, LL3, Bridgers
Hist 105, Social & Economic Hist of the U.S. to 1865 (3), MWF 3, L100
~~Hist 106, Canceled~~
Hist 200, Sect 1, T 2-4 to T 4-6
Sect 2, W 2-4 to W 4-6
HE 170, MW 11,12 & F 11 to MW 11, F 11, 12
HE 180, MW 4 to Arranged
HE Ed 200, Canceled
HE Ed 202, Trends in the Teaching & Supervision of Home Economics (3), M 4:20-6:30 T10, Spencer
HM 50, Sect 2, MWF 1 to T 1,2, Th 1
HM 165, Th 10,11 to Arranged
I Ed 23, Sect 2, MW 8,9 to WF 8,9
I Ed 26, Canceled
I Ed 28, Sect 1, MW 3,4 to Th 6-10
I Ed 31, Sect 1, MW 10,11 to M 6-10
I Ed 143, Industrial Safety Ed I (2), M 7-9, P300, Korb
I Ed 144, Canceled

Supplement to Schedule of Classes, cont'd

Microb 1 Lab 1, MW 2,3 T311 to MW 8,9 T210
Lab 2, TTh 8,9 T311 to MW 10,11 T211
Lab 3, TTh 2,3 T311 to MW 11,12 T210
Lab 4, MW 10,11 T311 to MW 2,3 T210
Lab 5, MW 12,1 T311 to MW 2,3 T210
Lab 6, TTh 12, 1 T311 to TTh 8,9 T210
Lab 7, TTh 10,11 T311 to TTh 10,11 T211
Lab 8, TTh 11,12 T210
Lab 9, TTh 2,3 T211
Lab 10, TTh 2,3 T210
Mus 141, TTh 11 to Th 4:20-6:00
Nut 121, Science of Nutrition, Canceled
Nut 121, Advanced Nutrition (3), MWF 3 H222
Nut 124, Science of Nutrition (3)
Lecture MF 10 H222 Hoyt
Lab W 10,11 H222 Hoyt
Phil 1, Sect 4, MWF 11 LL302 to MWF 10 M101
Phil 1, Sect 5, MWF 12 to MWF 11
Phil 41, Canceled
Phil 170, Metaphysics (3), MWF 11 LL13
Phys 10, Fund of Phys (4), MWF 9 C130
Phys 10, Recitation-Lab Sect 8, T2,3,4 C134 to T 3,4,5 U111
Phys 21, Lab sect 10, Canceled
Phys 150, Sect 3, should be 1 credit
Phys 150, Sect 4, should be 2 credits
Phys 150, Sect 5, Arr Arr Arr
Phys 150, Sect 6, Introd to Galactic Research and the Study of Stellar Systems
TTh 8:30-9:45, Z115, Van Wijk (3)
Phys 248, Sect 3, Canceled
Phys 248, Sect 5, Arr to M12 Z209
R Ed 302, W 4 to W 4:30
Speech 7, Sect 12, 0240 to J10
Speech 112, MWF 9 to TTh 9 T 10
Speech 136, Canceled
Speech 142, TTh 11 R102 to T 4,5 Radio Studio
Tex 50, MWF 3 to MF 3, W 3,4
Tex 55, Canceled
Tex & Clo 5, Sect 1, MWF 9 to MWF 11
VS 101, Lect 1, L303 to 0240
VS 108, Lect 1, L303 to Jull Hall
Zool 1, Lects 10, 22, 30, A212 to A209

CHANGE IN FOOTNOTES Page 21
** Students registering for this course must also register for G&P 101 or Geog 190.

NOTE: All AS 4 students will have their first Leadership Laboratory meeting in the classroom shown (26 September)

ALL CLASSES scheduled for room T219 will report to room T313 until further notice.

DO NOT CIRCULATE